



**AUTHORIZED FEDERAL SUPPLY SERVICE  
INFORMATION TECHNOLOGY SCHEDULE PRICELIST  
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY  
EQUIPMENT, SOFTWARE AND SERVICES**

Special Item No. 132-8 Purchase of Equipment  
Special Item No. 132-12 Maintenance, Repair Service and Repair Parts/Spare Parts  
Special Item No. 132-33 Perpetual Software License

**SIN 132-8 PURCHASE OF EQUIPMENT**

FSC CLASS 5820 - RADIO AND TELEVISION COMMUNICATION EQUIPMENT, EXCEPT AIRBORNE

Two-Way Radio Transmitters/Receivers/Antennas  
Broadcast Band Radio Transmitters/Receivers/Antennas  
Microwave Radio Equipment/Antennas and Waveguides  
Satellite Communications Equipment

FSC CLASS 5895 - MISCELLANEOUS COMMUNICATION EQUIPMENT

Miscellaneous Communications Equipment

- Installation (FPDS Code N070) for Equipment Offered)

**SIN 132-12 - MAINTENANCE OF EQUIPMENT, REPAIR SERVICE, AND REPAIR PARTS/SPARE PARTS (FPDS Code J070 - Maintenance and Repair Service)(Repair Parts/Spare Parts - See FSC Class for basic equipment)**

- Maintenance  
- Repair Service  
- Repair Parts/Spare Parts  
- Third Party Maintenance

**SIN 132-33 PERPETUAL SOFTWARE LICENSE**

FSC CLASS 7030 - INFORMATION TECHNOLOGY SOFTWARE

*NOTE: Installation must be incidental to, in conjunction with and in direct support of the products sold under SIN 132-8 of this contract and cannot be purchased separately. If the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act apply. In applying the Davis-Bacon Act, ordering activities are required to incorporate wage rate determinations into orders, as applicable.*

**Koi Computers Inc.**

**200 W. North Avenue  
Lombard, IL 60148-1205  
Ph: 630-627-8811  
Fax: 630-627-8877  
www.koicomputer.com**

**Contract Number: GS-35F-0488U**

**Period Covered by Contract: 07/15/2018 – 07/14/2023**

Price List current through Modification #PS-0063 dated October 10, 2018 and Refresh #51

General Services Administration  
Federal Supply Service

Products and ordering information in this Authorized FSS Information Technology Schedule Pricelist are also available on the GSA Advantage! System. Agencies can browse GSA Advantage! by accessing the Federal Supply Service's Home Page via the Internet at <http://www.fss.gsa.gov/>

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**INFORMATION FOR ORDERING ACTIVITIES  
APPLICABLE TO ALL SPECIAL ITEM NUMBERS**

**SPECIAL NOTICE TO AGENCIES: Small Business Participation**

SBA strongly supports the participation of small business concerns in the Federal Supply Schedules Program. To enhance Small Business Participation SBA policy allows agencies to include in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Supply Schedules, and to report accomplishments against these goals.

For orders exceeding the micropurchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSA Advantage!™ on-line shopping service ([www.fss.gsa.gov](http://www.fss.gsa.gov)). The catalogs/pricelists, GSA Advantage!™ and the Federal Supply Service Home Page ([www.fss.gsa.gov](http://www.fss.gsa.gov)) contain information on a broad array of products and services offered by small business concerns.

This information should be used as a tool to assist ordering activities in meeting or exceeding established small business goals. It should also be used as a tool to assist in including small, small disadvantaged, and women-owned small businesses among those considered when selecting pricelists for a best value determination.

For orders exceeding the micropurchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.

**1. GEOGRAPHIC SCOPE OF CONTRACT:**

*Domestic delivery* is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. Territories. Domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

*Overseas delivery* is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. Territories.

Offerors are requested to check one of the following boxes:

- The Geographic Scope of Contract will be domestic and overseas delivery.
- The Geographic Scope of Contract will be overseas delivery only.
- The Geographic Scope of Contract will be domestic delivery only.

**2. CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:**

**Ordering and Payment Information**

Koi Computers Inc.  
200 W. North Avenue  
Lombard, IL 60148-1205  
Ph: 630-627-8811  
Fax: 630-627-8877  
[www.koicomputer.com](http://www.koicomputer.com)

Contractors are required to accept credit cards for payments equal to or less than the micro-purchase threshold for oral or written delivery orders. Credit cards will be acceptable for payment above the micro-purchase threshold. In addition, bank account information for wire transfer payments will be shown on the invoice.

The following telephone number(s) can be used by ordering activities to obtain technical and/or ordering assistance:

630-627-8811

**3. LIABILITY FOR INJURY OR DAMAGE**

The Contractor shall not be liable for any injury to ordering activity personnel or damage to ordering activity property arising from the use of equipment maintained by the Contractor, unless such injury or damage is due to the fault or negligence of the Contractor.

**4. STATICAL DATA FOR GOVERNMENT ORDERING OFFICE COMPLETION OF STANDARD FORM 279:**

Block 9: G. Order/Modification Under Federal Schedule  
Block 16: Data Universal Numbering System (DUNS) Number: 839111234  
Block 30: Type of Contractor - B. Other Small Business  
Block 31: Woman-Owned Small Business - **Yes**  
Block 36: Contractor's Taxpayer Identification Number (TIN): 36-4033433

- 4a. CAGE Code: 05NR4
- 4b. Contractor has registered with the Central Contractor Registration Database.

**5. FOB DESTINATION**

**6. DELIVERY SCHEDULE**

- a. **TIME OF DELIVERY:** The Contractor shall deliver to destination within the number of calendar days after receipt of order (ARO), as set forth below:

SPECIAL ITEM NUMBER	DELIVERY TIME (Days ARO)
132-8	30 Days
132-12	30 Days
132-33	30 Days

- b. **URGENT REQUIREMENTS:** When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

**7. DISCOUNTS:** Prices shown are NET Prices; Basic Discounts have been deducted.

- a. **Prompt Payment: None**
- b. **Quantity: None**
- c. **Dollar Volume:** 1% off orders above \$500,000.00
- d. **Government Educational Institutions Offered the same discounts as all other government customers.**
- e. **Other**

**8. TRADE AGREEMENTS ACT OF 1979, as amended:**

All items are U.S. made end products, designated country end products, Caribbean Basin country end products, Canadian end products, or Mexican end products as defined in the Trade Agreements Act of 1979, as amended.

**9. STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING:**

- 10. Small Requirements:** The minimum dollar value of orders to be issued is \$100.

**11. MAXIMUM ORDER (All dollar amounts are exclusive of any discount for prompt payment.)**

- a. The Maximum Order value for the following Special Item Numbers (SINs) is \$500,000:  
Special Item Number 132-8 - Purchase of Equipment  
Special Item Number 132-12 - Maintenance, Repair Service and Repair Parts/Spare Parts  
Special Item Number 132-33 – Perpetual Software License

## 12. ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

- a. FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.
- b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.

## 13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS

**REQUIREMENTS:** ordering activities acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether or not specific products listed herein comply with Federal Information Processing Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering activities, shall be responded to promptly by the Contractor.

### 13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS):

Information Technology products under this Schedule that do not conform to Federal Information Processing Standards (FIPS) should not be acquired unless a waiver has been granted in accordance with the applicable "FIPS Publication." Federal Information Processing Standards Publications (FIPS PUBS) are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Information concerning their availability and applicability should be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161. FIPS PUBS include voluntary standards when these are adopted for Federal use. Individual orders for FIPS PUBS should be referred to the NTIS Sales Office, and orders for subscription service should be referred to the NTIS Subscription Officer, both at the above address, or telephone number (703) 487-4650.

**13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS):** Telecommunication products under this Schedule that do not conform to Federal Telecommunication Standards (FED-STDS) should not be acquired unless a waiver has been granted in accordance with the applicable "FED-STD." Federal Telecommunication Standards are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Supply Service, Specification Section, 470 East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202)619-8925. Please include a self-addressed mailing label when requesting information by mail. Information concerning their applicability can be obtained by writing or calling the U.S. Department of Commerce, National Institute of Standards and Technology, Gaithersburg, MD 20899, telephone number (301)975-2833.

## 14. CONTRACTOR TASKS / SPECIAL REQUIREMENTS (C-FSS-370) (NOV 2001)

(a) Security Clearances: The Contractor may be required to obtain/possess varying levels of security clearances in the performance of orders issued under this contract. All costs associated with obtaining/possessing such security clearances should be factored into the price offered under the Multiple Award Schedule.

(b) Travel: The Contractor may be required to travel in performance of orders issued under this contract. Allowable travel and per diem charges are governed by Pub .L. 99-234 and FAR Part 31, and are reimbursable by the ordering agency or can be priced as a fixed price item on orders placed under the Multiple Award Schedule. The Industrial Funding Fee does NOT apply to travel and per diem charges.

NOTE: Refer to FAR Part 31.205-46 Travel Costs, for allowable costs that pertain to official company business travel in regards to this contract.

(c) Certifications, Licenses and Accreditations: As a commercial practice, the Contractor may be required to obtain/possess any variety of certifications, licenses and accreditations for specific FSC/service code classifications offered. All costs associated with obtaining/ possessing such certifications, licenses and accreditations should be factored into the price offered under the Multiple Award Schedule program.

(d) Insurance: As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.

(e) Personnel: The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.

(f) Organizational Conflicts of Interest: Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor's participation in such order may be restricted in accordance with FAR Part 9.5.

(g) Documentation/Standards: The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency's order.

(h) Data/Deliverable Requirements: Any required data/deliverables at the ordering level will be as specified or negotiated in the agency's order.

(i) Government-Furnished Property: As specified by the agency's order, the Government may provide property, equipment, materials or resources as necessary.

(j) Availability of Funds: Many Government agencies' operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any orders placed under the contract or any option year. The Government's obligation on orders placed under this contract is contingent upon the availability of appropriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are available to the ordering Contracting Officer.

**15. CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES:** Any ordering activity, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (l) Termination for the ordering activity's convenience, and (m) Termination for Cause (See C.1.)

## **16. GSA ADVANTAGE!**

GSA Advantage! is an on-line, interactive electronic information and ordering system that provides on-line access to vendors' schedule prices with ordering information. GSA Advantage! will allow the user to perform various searches across all contracts including, but not limited to:

- (1) Manufacturer;
- (2) Manufacturer's Part Number; and
- (3) Product categories.

Agencies can browse GSA Advantage! by accessing the Internet World Wide Web utilizing a browser (ex.: NetScape). The Internet address is <http://www.fss.gsa.gov/>.

## **17. PURCHASE OF OPEN MARKET ITEMS**

NOTE: Open Market Items are also known as incidental items, noncontract items, non-Schedule items, and items not on a Federal Supply Schedule contract. ODCs (Other Direct Costs) are not part of this contract and should be treated as open market purchases. Ordering Activities procuring open market items must follow FAR 8.402(f).

For administrative convenience, an ordering activity contracting officer may add items not on the Federal Supply Multiple Award Schedule (MAS) -- referred to as open market items -- to a Federal Supply Schedule blanket purchase agreement (BPA) or an individual task or delivery order, **only if-**

- (1) All applicable acquisition regulations pertaining to the purchase of the items not on the Federal Supply Schedule have been followed (e.g., publicizing (Part 5), competition requirements (Part 6), acquisition of commercial items (Part 12), contracting methods (Parts 13, 14, and 15), and small business programs (Part 19));

- (2) The ordering activity contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;
- (3) The items are clearly labeled on the order as items not on the Federal Supply Schedule; and
- (4) All clauses applicable to items not on the Federal Supply Schedule are included in the order.

## **18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS**

a. For the purpose of this contract, commitments, warranties and representations include, in addition to those agreed to for the entire schedule contract:

- (1) Time of delivery/installation quotations for individual orders;
- (2) Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.
- (3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.

b. The above is not intended to encompass items not currently covered by the GSA Schedule contract.

## **19. OVERSEAS ACTIVITIES**

The terms and conditions of this contract shall apply to all orders for installation, maintenance and repair of equipment in areas listed in the pricelist outside the 48 contiguous states and the District of Columbia, except as indicated below:

### **Not offered outside of the 48 Contiguous states and the District of Columbia**

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Upon request of the Contractor, the ordering activity may provide the Contractor with logistics support, as available, in accordance with all applicable ordering activity regulations. Such ordering activity support will be provided on a reimbursable basis, and will only be provided to the Contractor's technical personnel whose services are exclusively required for the fulfillment of the terms and conditions of this contract.

## **20. BLANKET PURCHASE AGREEMENTS (BPAs)**

The use of BPAs under any schedule contract to fill repetitive needs for supplies or services is allowable. BPAs may be established with one or more schedule contractors. The number of BPAs to be established is within the discretion of the ordering activity establishing the BPA and should be based on a strategy that is expected to maximize the effectiveness of the BPA(s). Ordering activities shall follow FAR 8.405-3 when creating and implementing BPA(s).

## **21. CONTRACTOR TEAM ARRANGEMENTS**

Contractors participating in contractor team arrangements must abide by all terms and conditions of their respective contracts. This includes compliance with Clauses 552.238-74, Industrial Funding Fee and Sales Reporting, i.e., each contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

## **22. INSTALLATION, DEINSTALLATION, REINSTALLATION**

The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract.

However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act applies.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8.

**23. SECTION 508 COMPLIANCE.**

If applicable, Section 508 compliance information on the supplies and services in this contract are available in Electronic and Information Technology (EIT) at the following:

[www.koicomputer.com](http://www.koicomputer.com)

The EIT standard can be found at: [www.Section508.gov/](http://www.Section508.gov/).

**24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES.**

Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Schedules, on behalf of an ordering activity, shall follow the terms of the applicable schedule and authorization and include with each order –

- (a) A copy of the authorization from the ordering activity with whom the contractor has the prime contract (unless a copy was previously furnished to the Federal Supply Schedule contractor); and
- (b) The following statement:

This order is placed under written authorization from \_\_\_\_\_ dated \_\_\_\_\_. In the event of any inconsistency between the terms and conditions of this order and those of your Federal Supply Schedule contract, the latter will govern.

**25. INSURANCE—WORK ON A GOVERNMENT INSTALLATION (JAN 1997)(FAR 52.228-5)**

(a) The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.

(b) Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective—

- (1) For such period as the laws of the State in which this contract is to be performed prescribe; or
- (2) Until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.

(c) The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this contract that require work on a Government installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.

**26. SOFTWARE INTEROPERABILITY.**

Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interface may be identified as interoperable on the basis of participation in a Government agency-sponsored program or in an independent organization program. Interfaces may be identified by reference to an interface registered in the component registry located at <http://www.core.gov>.

**27. ADVANCE PAYMENTS**

A payment under this contract to provide a service or deliver an article for the United States Government may not be more than the value of the service already provided or the article already delivered. Advance or pre-payment is not authorized or allowed under this contract. (31 U.S.C. 3324)

**TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF  
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT  
(SPECIAL ITEM NUMBER 132-8)**

Note: Commercially available products under this solicitation may be covered by the Energy Star or Electronic Product Environmental Assessment Tool (EPEAT) programs. For applicable products, offerors are encouraged to offer Energy Star-qualified products and EPEAT-registered products, at the Bronze level or higher. If offerors opt to offer Energy Star or Electronic Product Environmental Assessment Tool (EPEAT) products then they shall identify by model which products offered are Energy Star-qualified and EPEAT-registered, broken out by registration level of bronze, silver, or gold. Visit the Green Procurement Compilation, [sftool.gov/greenprocurement](http://sftool.gov/greenprocurement) for a complete list of products covered by these programs.

**1. MATERIAL AND WORKMANSHIP**

All equipment furnished hereunder must satisfactorily perform the function for which it is intended.

**2. ORDER**

Written orders, EDI orders (GSA Advantage! and FACNET), credit card orders, and orders placed under blanket purchase agreements (BPA) agreements shall be the basis for purchase in accordance with the provisions of this contract. If time of delivery extends beyond the expiration date of the contract, the Contractor will be obligated to meet the delivery and installation date specified in the original order.

For credit card orders and BPAs, telephone orders are permissible.

**3. TRANSPORTATION OF EQUIPMENT**

FOB DESTINATION. Prices cover equipment delivery to destination, for any location within the geographic scope of this contract.

**4. INSTALLATION AND TECHNICAL SERVICES**

a. **INSTALLATION.** When the equipment provided under this contract is not normally self-installable, the Contractor's technical personnel shall be available to the ordering activity, at the ordering activity's location, to install the equipment and to train ordering activity personnel in the use and maintenance of the equipment. The charges, if any, for such services are listed below, or in the price schedule: **N/A**

b. **INSTALLATION, DEINSTALLATION, REINSTALLATION.** The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act applies.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8.

c. **OPERATING AND MAINTENANCE MANUALS.** The Contractor shall furnish the ordering activity with one (1) copy of all operating and maintenance manuals which are normally provided with the equipment being purchased.

**5. INSPECTION/ACCEPTANCE**

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any equipment that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming equipment at no increase in contract price. The ordering activity must exercise its postacceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

**6. WARRANTY**

a. Unless specified otherwise in this contract, the Contractor’s standard commercial warranty as stated in the contract’s commercial pricelist will apply to this contract.

**90 Days – 3 Years**

b. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

c. Limitation of Liability. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

d. If inspection and repair of defective equipment under this warranty will be performed at the Contractor's plant, the address is as follows: Koi Computers Inc., 200 W. North Avenue, Lombard, IL 60148-1205

**7. PURCHASE PRICE FOR ORDERED EQUIPMENT**

The purchase price that the ordering activity will be charged will be the ordering activity purchase price in effect at the time of order placement, or the ordering activity purchase price in effect on the installation date (or delivery date when installation is not applicable), whichever is less.

**8. RESPONSIBILITIES OF THE CONTRACTOR**

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City or otherwise) covering work of this character, and shall include all costs, if any, of such compliance in the prices quoted in this offer.

**9. TRADE-IN OF INFORMATION TECHNOLOGY EQUIPMENT**

When an ordering activity determines that Information Technology equipment will be replaced, the ordering activity shall follow the contracting policies and procedures in the Federal Acquisition Regulation (FAR), the policies and procedures regarding disposition of information technology excess personal property in the Federal Property Management Regulations (FPMR) (41 CFR 101-43.6), and the policies and procedures on exchange/sale contained in the FPMR (41 CFR part 101-46).

**TERMS AND CONDITIONS APPLICABLE TO MAINTENANCE, REPAIR  
SERVICE AND REPAIR PARTS/SPARE PARTS FOR GOVERNMENT-OWNED  
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY  
EQUIPMENT (AFTER EXPIRATION OF GUARANTEE/WARRANTY  
PROVISIONS AND/OR WHEN REQUIRED SERVICE IS NOT COVERED  
BY GUARANTEE/WARRANTY PROVISIONS) AND FOR LEASED EQUIPMENT  
(SPECIAL ITEM NUMBER 132-12)**

**1. SERVICE AREAS**

a. The maintenance and repair service rates listed herein are applicable to any ordering activity location within a 25 mile radius of the Contractor's service points. If any additional charge is to apply because of the greater distance from the Contractor's service locations, the mileage rate or other distance factor shall be stated in paragraphs 8.d and 9.d of this Special Item Number 132-12.

b. When repair services cannot be performed at the ordering activity installation site, the repair services will be performed at the Contractor's plant(s) listed below:

Koi Computers Inc.  
200 W. North Avenue  
Lombard, IL 60148-1205  
Ph: 630-627-8811  
Fax: 630-627-8877  
[www.koicomputer.com](http://www.koicomputer.com)

**2. MAINTENANCE ORDER**

a. Agencies may use written orders, EDI orders, credit card orders, or BPAs, for ordering maintenance under this contract. The Contractor shall confirm orders within fifteen (15) calendar days from the date of receipt, except that confirmation of orders shall be considered automatic for renewals for maintenance (Special Item Number 132-12). Automatic acceptance of order renewals for maintenance service shall apply for machines which may have been discontinued from use for temporary periods of time not longer than 120 calendar days. If the order is not confirmed by the Contractor as prescribed by this paragraph, the order shall be considered to be confirmed by the Contractor.

b. The Contractor shall honor orders for maintenance for the duration of the contract period or a lesser period of time, for the equipment shown in the pricelist. Maintenance service shall commence on a mutually agreed upon date, which will be written into the maintenance order. Maintenance orders shall not be made effective before the expiration of any applicable maintenance and parts guarantee/warranty period associated with the purchase of equipment. Orders for maintenance service shall not extend beyond the end of the contract period.

c. Maintenance may be discontinued by the ordering activity on thirty (30) calendar days written notice, or shorter notice when agreed to by the Contractor; such notice to become effective thirty (30) calendar days from the date on the notification. However, the ordering activity may extend the original discontinuance date upon written notice to the Contractor, provided that such notice is furnished at least ten (10) calendar days prior to the original discontinuance date.

d. Annual Funding. When annually appropriated funds are cited on a maintenance order, the period of maintenance shall automatically expire on September 30th of the contract period, or at the end of the contract period, whichever occurs first. Renewal of a maintenance order citing the new appropriation shall be required, if maintenance is to continue during any remainder of the contract period.

- e. Cross-year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month, fiscal year period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.
- f. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of maintenance service, if maintenance is to be terminated at that time. Orders for continued maintenance will be required if maintenance is to be continued during the subsequent period.

### **3. REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS ORDERS**

- a. Agencies may use written orders, EDI orders, credit card orders, blanket purchase agreements (BPAs), or small order procedures for ordering repair service and/or repair parts/spare parts under this contract. Orders for repair service shall not extend beyond the end of the contract period.
- b. When repair service is ordered, only one chargeable repairman shall be dispatched to perform repair service, unless the ordering activity agrees, in advance, that additional repair personnel are required to effect repairs.

### **4. LOSS OR DAMAGE**

When the Contractor removes equipment to his establishment for repairs, the Contractor shall be responsible for any damage or loss, from the time the equipment is removed from the ordering activity installation, until the equipment is returned to such installation.

### **5. SCOPE**

- a. The Contractor shall provide maintenance for all equipment listed herein, as requested by the ordering activity during the contract term. Repair service and repair parts/spare parts shall apply exclusively to the equipment types/models within the scope of this Information Technology Schedule.
- b. Equipment placed under maintenance service shall be in good operating condition.
  - (1) In order to determine that the equipment is in good operating condition, the equipment shall be subject to inspection by the Contractor, without charge to the ordering activity.
  - (2) Costs of any repairs performed for the purpose of placing the equipment in good operating condition shall be borne by the Contractor, if the equipment was under the Contractor's guarantee/warranty or maintenance responsibility prior to the effective date of the maintenance order.
  - (3) If the equipment was not under the Contractor's responsibility, the costs necessary to place the equipment in proper operating condition are to be borne by the ordering activity, in accordance with the provisions of Special Item Number 132-12 (or outside the scope of this contract).

### **6. RESPONSIBILITIES OF THE ORDERING ACTIVITY**

- a. Ordering activity personnel shall not perform maintenance or attempt repairs to equipment while such equipment is under the purview of a maintenance order, unless agreed to by the Contractor.
- b. Subject to security regulations, the ordering activity shall permit access to the equipment which is to be maintained or repaired.

**7. RESPONSIBILITIES OF THE CONTRACTOR**

a. For equipment not covered by a maintenance contract or warranty, the Contractor's repair service personnel shall complete repairs as soon as possible after notification by the ordering activity that service is required. Within the service areas, this repair service should normally be done within 4 hours after notification.

b. If the Ordering Activity task or delivery order specifies a factory authorized/certified service personnel then the Contractor is obligated to provide such a factory authorized/certified service personnel for the equipment to be repaired or serviced, unless otherwise agreed to in advance between the Agency and the Contractor.

**8. MAINTENANCE RATE PROVISIONS**

a. The Contractor shall bear all costs of maintenance, including labor, parts, and such other expenses as are necessary to keep the equipment in good operating condition, provided that the required repairs are not occasioned by fault or negligence of the ordering activity.

**b. REGULAR HOURS**

The basic monthly rate for each make and model of equipment shall entitle the ordering activity to maintenance service during a mutually agreed upon nine (9) hour principal period of maintenance, Monday through Friday, exclusive of holidays observed at the ordering activity location.

**c. AFTER HOURS**

Should the ordering activity require that maintenance be performed outside of Regular Hours, charges for such maintenance, if any, will be specified in the pricelist. Periods of less than one hour will be prorated to the nearest quarter hour.

**d. TRAVEL AND TRANSPORTATION**

If any charge is to apply, over and above the regular maintenance rates, because of the distance between the ordering activity location and the Contractor's service area, the charge will be: based on the Joint/Federal Travel Regulations charge for mileage, for each mile over the regular service area.

**e. QUANTITY DISCOUNTS**

Quantity discounts from listed maintenance service rates for multiple equipment owned and/or leased by a ordering activity are indicated below:

Quantity Range	Discounts
_____ Units	_____ 0 _____ %
_____ Units	_____ 0 _____ %
_____ Units	_____ 0 _____ %

**9. REPAIR SERVICE RATE PROVISIONS**

a. **CHARGES.** Charges for repair service will include the labor charge, computed at the rates set forth below, for the time during which repairmen are actually engaged in work, and, when applicable, the charge for travel or transportation.

b. **MULTIPLE MACHINES.** When repairs are ordered by a ordering activity on two or more machines located in one or more buildings within walking distance of each other, the charges will be computed from the time the repairman commences work on the first machine, until the work is completed on the last machine. The time required to go from one machine to another, or from one building to another, will be considered actual work performance, and chargeable to the ordering activity, provided the time consumed in going between machines (or buildings) is reasonable.

c. TRAVEL OR TRANSPORTATION

(1) AT THE CONTRACTOR'S SHOP

(a) When equipment is returned to the Contractor's shop for adjustments or repairs which are not covered by the guarantee/warranty provision, the cost of transportation, packing, etc., from the ordering activity location to the Contractor's plant, and return to the ordering activity location, shall be borne by the ordering activity.

(b) The ordering activity should not return defective equipment to the Contractor for adjustments and repairs or replacement without his prior consultation and instruction.

(2) AT THE ORDERING ACTIVITY LOCATION (Within Established Service Areas)

When equipment is repaired at the ordering activity location, and repair service rates are established for service areas or zones, the listed rates are applicable to any ordering activity location within such service areas or zones. No extra charge, time, or expense will be allowed for travel or transportation of repairmen or machines to or from the ordering activity office; such overhead is included in the repair service rates listed.

(3) AT THE ORDERING ACTIVITY LOCATION (Outside Established Service Areas)

(i) If repairs are to be made at the ordering activity location, and the location is outside the service area as shown in paragraph 1.a, the repair service and mileage rates negotiated per subparagraphs 1.a and 8.d will apply.

(ii) When the overall travel charge computed at the above mileage rate is unreasonable (considering the time required for travel, actual and necessary transportation costs, and the allowable ordering activity per diem rate for each night the repairman is required to remain overnight at the ordering activity location), the ordering activity shall have the option of reimbursing the Contractor for actual costs, provided that the actual costs are reasonable and allowable. The Contractor shall furnish the ordering activity with a report of travel performed and related expenses incurred. The report shall include departure and arrival dates, times, and the applicable mode of travel.

d. LABOR RATES

(1) REGULAR HOURS

The Regular Hours repair service rates listed herein shall entitle the ordering activity to repair service during the period 8:00 a.m. to 5:00 p.m., Monday through Friday, exclusive of holidays observed at the ordering activity location. There shall be no additional charge for repair service which was requested during Regular Hours, but performed outside the Regular Hours defined above, at the convenience of the Contractor.

(2) AFTER HOURS

When the ordering activity requires that repair service be performed outside the Regular Hours defined above, except Sundays and Holidays observed at the ordering activity location, the After Hours repair service rates listed herein shall apply. The Regular Hours rates defined above shall apply when repair service is requested during Regular Hours, but performed After Hours at the convenience of the Contractor.

(3) SUNDAYS AND HOLIDAYS

When the ordering activity requires that repair service be performed on Sundays and Holidays observed at the ordering activity location, the Sundays and Holidays repair service rates listed herein shall apply. When repair service is requested to be performed during Regular Hours and/or After Hours, but is performed at the convenience of the Contractor on Sundays or Holidays observed at the ordering activity location, the Regular Hours and/or After Hours repair service rates, as applicable, shall apply.

REPAIR SERVICE RATES: Not applicable

LOCATION	MINIMUM CHARGE*	REGULAR HOURS PER HOUR**	AFTER HOURS PER HOUR**	SUNDAYS AND HOLIDAYS PER HOUR
CONTRACTOR'S SHOP	_____	_____	_____	_____
ORDERING ACTIVITY LOCATION (WITHIN ESTABLISHED SERVICE AREAS)	_____	_____	_____	_____
ORDERING ACTIVITY LOCATION (OUTSIDE ESTABLISHED SERVICE AREAS)	_____	_____	_____	_____

\*MINIMUM CHARGES INCLUDE \_\_\_ FULL HOURS ON THE JOB.

\*\*FRACTIONAL HOURS, AT THE END OF THE JOB, WILL BE PRORATED TO THE NEAREST QUARTER HOUR.

**10. REPAIR PARTS/SPARE PARTS RATE PROVISIONS**

All parts, furnished as spares or as repair parts in connection with the repair of equipment, unless otherwise indicated in this pricelist, shall be new, standard parts manufactured by the equipment manufacturer. All parts shall be furnished at prices indicated in the Contractor's commercial pricelist dated \_\_\_\_\_, at a discount of \_\_\_\_\_% from such listed prices. N/A

**11. GUARANTEE/WARRANTY—REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS**

a. REPAIR SERVICE

All repair work will be guaranteed/warranted for a period of 30 Days.

b. REPAIR PARTS/SPARE PARTS

All parts, furnished either as spares or repairs parts will be guaranteed/warranted for a period 30 Days.

**12. INVOICES AND PAYMENTS**

a. Maintenance Service

(1) Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

(2) Payment for maintenance service of less than one month's duration shall be prorated at 1/30th of the monthly rate for each calendar day.

b. Repair Service and Repair Parts/Spare Parts

Invoices for repair service and parts shall be submitted by the Contractor as soon as possible after completion of work. Payment under blanket purchase agreements will be made quarterly or monthly, except where cash payment procedures are used. Invoices shall be submitted separately to each ordering activity office ordering services under the contract. The cost of repair parts shall be shown as a separate item on the invoice, and shall be priced in accordance with paragraph #10, above. PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

**TERMS AND CONDITIONS APPLICABLE TO TERM SOFTWARE LICENSES  
(SPECIAL ITEM NUMBER 132-32), PERPETUAL SOFTWARE LICENSES (SPECIAL  
ITEM NUMBER 132-33) AND MAINTENANCE (SPECIAL ITEM NUMBER 132-34) OF  
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY SOFTWARE**

**1. INSPECTION/ACCEPTANCE**

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any software that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming software at no increase in contract price. The ordering activity must exercise its postacceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the software, unless the change is due to the defect in the software.

**2. ENTERPRISE USER LICENSE AGREEMENTS REQUIREMENTS (EULA)**

The Contractor shall provide all Enterprise User License Agreements in an editable Microsoft Office (Word) format.

**3. GUARANTEE/WARRANTY**

- a. Unless specified otherwise in this contract, the Contractor's standard commercial guarantee/warranty as stated in the contract's commercial pricelist will apply to this contract.
- b. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- c. **Limitation of Liability.** Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

**4. TECHNICAL SERVICES**

The Contractor, without additional charge to the ordering activity, shall provide a hot line technical support number 888-LOVE-KOI or at [support@koicomputers.com](mailto:support@koicomputers.com) for the purpose of providing user assistance and guidance in the implementation of the software. The technical support number is available from 9:00-5:00 CST and online 24/7.

**5. SOFTWARE MAINTENANCE**

- a. Software maintenance as it is defined:

(1) Software maintenance as a product includes the publishing of bug/defect fixes via patches and updates/upgrades in function and technology to maintain the operability and usability of the software product. It may also include other no charge support that is included in the purchase price of the product in the commercial marketplace. No charge support includes items such as user blogs, discussion forums, on-line help libraries and FAQs (Frequently Asked Questions), hosted chat rooms, and limited telephone, email and/or web-based general technical support for user's self-diagnostics.

Software maintenance as a product does NOT include the creation, design, implementation, integration, etc. of a software package. These examples are considered software maintenance as a service.

Software Maintenance as a product is billed at the time of purchase.

- b. Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). **PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.**

**6. PERIODS OF TERM LICENSES (132-32) AND MAINTENANCE (132-34)**

- a. The Contractor shall honor orders for periods for the duration of the contract period or a lesser period of time.
- b. Term licenses and/or maintenance may be discontinued by the ordering activity on thirty (30) calendar days written notice to the Contractor.
- c. Annual Funding. When annually appropriated funds are cited on an order for term licenses and/or maintenance, the period of the term licenses and/or maintenance shall automatically expire on September 30 of the contract period, or at the end of the contract period, whichever occurs first. Renewal of the term licenses and/or maintenance orders citing the new appropriation shall be required, if the term licenses and/or maintenance is to be continued during any remainder of the contract period.
- d. Cross-Year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month (fiscal year) period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.
- e. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of an order, if the term licenses and/or maintenance is to be terminated at that time. Orders for the continuation of term licenses and/or maintenance will be required if the term licenses and/or maintenance is to be continued during the subsequent period.

**7. CONVERSION FROM TERM LICENSE TO PERPETUAL LICENSE**

- a. The ordering activity may convert term licenses to perpetual licenses for any or all software at any time following acceptance of software. At the request of the ordering activity the Contractor shall furnish, within ten (10) calendar days, for each software product that is contemplated for conversion, the total amount of conversion credits which have accrued while the software was on a term license and the date of the last update or enhancement.
- b. Conversion credits which are provided shall, within the limits specified, continue to accrue from one contract period to the next, provided the software remains on a term license within the ordering activity.
- c. The term license for each software product shall be discontinued on the day immediately preceding the effective date of conversion from a term license to a perpetual license.
- d. The price the ordering activity shall pay will be the perpetual license price that prevailed at the time such software was initially ordered under a term license, or the perpetual license price prevailing at the time of conversion from a term license to a perpetual license, whichever is the less, minus an amount equal to % of all term license payments during the period that the software was under a term license within the ordering activity.

**8. TERM LICENSE CESSATION**

- a. After a software product has been on a continuous term license for a period of \* months, a fully paid-up, non-exclusive, perpetual license for the software product shall automatically accrue to the ordering activity. The period of continuous term license for automatic accrual of a fully paid-up perpetual license does not have to be achieved during a particular fiscal year; it is a written Contractor commitment which continues to be available for software that is initially ordered under this contract, until a fully paid-up perpetual license accrues to the ordering activity. However, should the term license of the software be discontinued before the specified period of the continuous term license has been satisfied, the perpetual license accrual shall be forfeited.
- b. The Contractor agrees to provide updates and maintenance service for the software after a perpetual license has accrued, at the prices and terms of Special Item Number 132-34, if the licensee elects to order such services. Title to the software shall remain with the Contractor.

**9. UTILIZATION LIMITATIONS - (132-32, 132-33, AND 132-34)**

- a. Software acquisition is limited to commercial computer software defined in FAR Part 2.101.
- b. When acquired by the ordering activity, commercial computer software and related documentation so legend shall be subject to the following:

(1) Title to and ownership of the software and documentation shall remain with the Contractor, unless otherwise specified.

(2) Software licenses are by site and by ordering activity. An ordering activity is defined as a cabinet level or independent ordering activity. The software may be used by any subdivision of the ordering activity (service, bureau, division, command, etc.) that has access to the site the software is placed at, even if the subdivision did not participate in the acquisition of the software. Further, the software may be used on a sharing basis where multiple agencies have joint projects that can be satisfied by the use of the software placed at one ordering activity's site. This would allow other agencies access to one ordering activity's database. For ordering activity public domain databases, user agencies and third parties may use the computer program to enter, retrieve, analyze and present data. The user ordering activity will take appropriate action by instruction, agreement, or otherwise, to protect the Contractor's proprietary property with any third parties that are permitted access to the computer programs and documentation in connection with the user ordering activity's permitted use of the computer programs and documentation. For purposes of this section, all such permitted third parties shall be deemed agents of the user ordering activity.

(3) Except as is provided in paragraph 8.b(2) above, the ordering activity shall not provide or otherwise make available the software or documentation, or any portion thereof, in any form, to any third party without the prior written approval of the Contractor. Third parties do not include prime Contractors, subcontractors and agents of the ordering activity who have the ordering activity's permission to use the licensed software and documentation at the facility, and who have agreed to use the licensed software and documentation only in accordance with these restrictions. This provision does not limit the right of the ordering activity to use software, documentation, or information therein, which the ordering activity may already have or obtains without restrictions.

(4) The ordering activity shall have the right to use the computer software and documentation with the computer for which it is acquired at any other facility to which that computer may be transferred, or in cases of disaster recovery, the ordering activity has the right to transfer the software to another site if the ordering activity site for which it is acquired is deemed to be unsafe for ordering activity personnel; to use the computer software and documentation with a backup computer when the primary computer is inoperative; to copy computer programs for safekeeping (archives) or backup purposes; to transfer a copy of the software to another site for purposes of benchmarking new hardware and/or software; and to modify the software and documentation or combine it with other software, provided that the unmodified portions shall remain subject to these restrictions.

(5) "Commercial Computer Software" may be marked with the Contractor's standard commercial restricted rights legend, but the schedule contract and schedule pricelist, including this clause, "Utilization Limitations" are the only governing terms and conditions, and shall take precedence and supersede any different or additional terms and conditions included in the standard commercial legend.

#### **10. SOFTWARE CONVERSIONS - (132-32 AND 132-33)**

Full monetary credit will be allowed to the ordering activity when conversion from one version of the software to another is made as the result of a change in operating system, or from one computer system to another. Under a perpetual license (132-33), the purchase price of the new software shall be reduced by the amount that was paid to purchase the earlier version. Under a term license (132-32), conversion credits which accrued while the earlier version was under a term license shall carry forward and remain available as conversion credits which may be applied towards the perpetual license price of the new version.

#### **11. DESCRIPTIONS AND EQUIPMENT COMPATIBILITY**

The Contractor shall include, in the schedule pricelist, a complete description of each software product and a list of equipment on which the software can be used. Also, included shall be a brief, introductory explanation of the modules and documentation which are offered.

#### **12. RIGHT-TO-COPY PRICING**

The Contractor shall insert the discounted pricing for right-to-copy licenses.

**USA COMMITMENT TO PROMOTE  
SMALL BUSINESS PARTICIPATION  
PROCUREMENT PROGRAMS**

PREAMBLE

(Name of Company) provides commercial products and services to ordering activities. We are committed to promoting participation of small, small disadvantaged and women-owned small businesses in our contracts. We pledge to provide opportunities to the small business community through reselling opportunities, mentor-protégé programs, joint ventures, teaming arrangements, and subcontracting.

COMMITMENT

To actively seek and partner with small businesses.

To identify, qualify, mentor and develop small, small disadvantaged and women-owned small businesses by purchasing from these businesses whenever practical.

To develop and promote company policy initiatives that demonstrate our support for awarding contracts and subcontracts to small business concerns.

To undertake significant efforts to determine the potential of small, small disadvantaged and women-owned small business to supply products and services to our company.

To insure procurement opportunities are designed to permit the maximum possible participation of small, small disadvantaged, and women-owned small businesses.

To attend business opportunity workshops, minority business enterprise seminars, trade fairs, procurement conferences, etc., to identify and increase small businesses with whom to partner.

To publicize in our marketing publications our interest in meeting small businesses that may be interested in subcontracting opportunities.

We signify our commitment to work in partnership with small, small disadvantaged and women-owned small businesses to promote and increase their participation in ordering activity contracts. To accelerate potential opportunities please contact:



(CUSTOMER NAME)  
BLANKET PURCHASE AGREEMENT

Pursuant to GSA Federal Supply Schedule Contract Number(s) \_\_\_\_\_, Blanket Purchase Agreements, the Contractor agrees to the following terms of a Blanket Purchase Agreement (BPA) EXCLUSIVELY WITH (ordering activity):

(1) The following contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract, except as noted below:

MODEL NUMBER/PART NUMBER	*SPECIAL BPA DISCOUNT/PRICE
_____	_____
_____	_____
_____	_____

(2) Delivery:

DESTINATION	DELIVERY SCHEDULES / DATES
_____	_____
_____	_____
_____	_____

(3) The ordering activity estimates, but does not guarantee, that the volume of purchases through this agreement will be \_\_\_\_\_.

(4) This BPA does not obligate any funds.

(5) This BPA expires on \_\_\_\_\_ or at the end of the contract period, whichever is earlier.

(6) The following office(s) is hereby authorized to place orders under this BPA:

OFFICE	POINT OF CONTACT
_____	_____
_____	_____
_____	_____

(7) Orders will be placed against this BPA via Electronic Data Interchange (EDI), FAX, or paper.

(8) Unless otherwise agreed to, all deliveries under this BPA must be accompanied by delivery tickets or sales slips that must contain the following information as a minimum:

- (a) Name of Contractor;
- (b) Contract Number;
- (c) BPA Number;
- (d) Model Number or National Stock Number (NSN);
- (e) Purchase Order Number;
- (f) Date of Purchase;

(g) Quantity, Unit Price, and Extension of Each Item (unit prices and extensions need not be shown when incompatible with the use of automated systems; provided, that the invoice is itemized to show the information); and

(h) Date of Shipment.

(9) The requirements of a proper invoice are specified in the Federal Supply Schedule contract. Invoices will be submitted to the address specified within the purchase order transmission issued against this BPA.

(10) The terms and conditions included in this BPA apply to all purchases made pursuant to it. In the event of an inconsistency between the provisions of this BPA and the Contractor's invoice, the provisions of this BPA will take precedence.

\*\*\*\*\*

BASIC GUIDELINES FOR USING  
“CONTRACTOR TEAM ARRANGEMENTS”

Federal Supply Schedule Contractors may use “Contractor Team Arrangements” (see FAR 9.6) to provide solutions when responding to a ordering activity requirements.

These Team Arrangements can be included under a Blanket Purchase Agreement (BPA). BPAs are permitted under all Federal Supply Schedule contracts.

Orders under a Team Arrangement are subject to terms and conditions or the Federal Supply Schedule Contract.

Participation in a Team Arrangement is limited to Federal Supply Schedule Contractors.

Customers should refer to FAR 9.6 for specific details on Team Arrangements.

Here is a general outline on how it works:

- The customer identifies their requirements.
- Federal Supply Schedule Contractors may individually meet the customers needs, or -
- Federal Supply Schedule Contractors may individually submit a Schedules “Team Solution” to meet the customer’s requirement.
- Customers make a best value selection.

AUTHORIZED INFORMATION TECHNOLOGY  
GSA SCHEDULE PRICELIST  
FOR  
**KOI COMPUTERS INC.**  
**January 3, 2019**

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
ASUS	DUAL-GTX1050-O2G	ASUS GeForce® GTX 1050 2GB Dual-fan Edition - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$160.33	\$139.72
ASUSTek Computer Inc.	DRW-24B3ST/BLK/G/AS	ASUS 24x DVD RW Internal Optical Drive/Writer. Must be purchased with system on Contract GS-35F-0488U.	Each	\$33.54	\$29.23
Broadcom	LSI00415	MEGARAID SAS 9361-4I- Must be purchased with system on Contract GS-35F-0488U.	Each	\$546.61	\$476.37
Broadcom	LSI00417	MegaRAID SAS 9361-8i (Single Pack, 1 GB Option)- Must be purchased with system on Contract GS-35F-0488U.	Each	\$695.69	\$606.28
Broadcom	LSICVM02	CacheVault Flash Cache Protection Module for 9361 and 9380 Series- Must be purchased with system on Contract GS-35F-0488U.	Each	\$273.31	\$238.18
Cavium, Inc.	QLE2564-CK	Qlogic Fibre Channel Host Bus Adapter PCIE 2.0 4 x LC Ports. Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist.	Each	\$1,229.88	\$1,071.82
HGST	0F22795	HGST 3.5" 4TB SAS 12Gb/s 7.2K RPM 128MB 512e - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$352.50	\$307.20
HGST	0F23655	HGST 3.5" 6TB SAS 12Gb/s 7.2K RPM 128M 512e (Aries He8) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$465.00	\$405.25

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
HGST	0F23657	HGST 3.5" 8TB SAS 12Gb/s 7.2K RPM 128M 512e (Aries He8) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$510.00	\$444.46
HGST	0F27356	HGST 3.5" 8TB SAS 12Gb/s 7.2K RPM 256M 512e (He10) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$586.50	\$511.12
HGST	1W10001	HGST 3.5" 1TB SATA 6Gb/s 7.2K RPM 128MB 512N (Ultrastar 7K2) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$135.00	\$117.66
Intel Corporation	BX80660E52603V4	1 x Intel Xeon E5-2603 v4 (1.70 GHz, 6 cores, 15 MB Cache, 85W TDP, DDR4 up to 1866) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$286.96	\$250.08
Intel Corporation	BX80660E52609V4	1 x Intel Xeon E5-2609 v4 (1.70 GHz, 8 cores, 20 MB Cache, 85W TDP, DDR4 up to 1866) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$409.94	\$357.26
Intel Corporation	BX80660E52620V4	1 x Intel Xeon E5-2620 v4 (2.10 GHz, 8 cores, 20 MB Cache, 85W TDP, DDR4 up to 2133) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$556.96	\$485.38
Intel Corporation	BX80660E52630V4	1 x Intel Xeon E5-2630 v4 (2.20 GHz, 10 cores, 20 MB Cache, 85W TDP, DDR4 up to 2133) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$886.33	\$772.42
Intel Corporation	BX80660E52640V4	1 x Intel Xeon E5-2640 v4 (2.40 GHz, 10 cores, 25 MB Cache, 90W TDP, DDR4 up to 2133) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,246.78	\$1,086.55

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Intel Corporation	BX80660E52650V4	1 x Intel Xeon E5-2650 v4 (2.20 GHz, 12 Cores, 30 MB Cache, 105W TDP, DDR4 up to 2400) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,546.46	\$1,347.72
Intel Corporation	BX80660E52660V4	1 x Intel Xeon E5-2660 v4 (2.00 GHz, 14 Cores, 35 MB Cache, 105W TDP, DDR4 up to 2400) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,914.00	\$1,668.03
Intel Corporation	BX80660E52680V4	1 x Intel Xeon E5-2680 v4 (2.40 GHz, 14 Cores, 35 MB Cache, 120W TDP, DDR4 up to 2400) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$2,311.22	\$2,014.20
Intel Corporation	BX80660E52690V4	1 x Intel Xeon E5-2690 v4 (2.60 GHz, 14 Cores, 35 MB Cache, 135W TDP, DDR4 up to 2400) - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$2,766.40	\$2,410.89
Intel Corporation	X550T1	Intel® X550-T1, 10GbE, Single Port RJ45, PCIe 3.0 x8 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$407.00	\$354.70
Intel Corporation	X550T2	Intel® X550-T2, 10GbE, Dual Port, RJ45, PCIe 3.0 x 8 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$478.50	\$417.01
Intel Corporation	XL710QDA1	Intel® XL710QDA1, 10GbE/40GbE, Single Port, QSFP+, PCIe 3.0 x 8 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$600.88	\$523.66
Intel Corporation	XL710QDA2	Intel® XL710QDA2, 10GbE/40GbE, Dual Port, QSFP+, PCIe 3.0 x 8 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$642.13	\$559.60

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Intel Corporation	X710DA2	Intel® X710DA2, 1GbE/10GbE, Dual Port, SFP+, PCIe 3.0 x 8 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$478.50	\$417.01
Intel Corporation	X710DA4FH	Intel® X710DA4FH, 1GbE/10GbE, Quad Port, SFP+, PCIe 3.0 x 8 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$561.00	\$488.90
Intel Corporation	100HFA016LS	Intel® Omni-Path 100 Series 25GB/s (100Gb Link Speed) single-port QSFP, PCI-E x 16 LP - Must be purchased with system on Contract GS-35F-0488U.	Each	\$712.25	\$620.72
Intel Corporation	100HFA018LS	Intel® Omni-Path 100 Series Up to 15GB/s (100Gb Link Speed) single-port QSFP, PCI-E x 8 LP - Must be purchased with system on Contract GS-35F-0488U.	Each	\$394.63	\$343.91
Intel Corporation	CM8067702870650	Intel® Xeon® Processor E3-1230 v6 8M Cache, 3.50 GHz, 4 cores - Must be purchased with system on Contract GS-35F-0488U.	Each	\$335.42	\$292.32
Intel Corporation	CM8066002041100	Intel® Xeon® Processor E5-2637 v4 15M Cache, 3.50 GHz, 4 cores- Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,242.30	\$1,082.65
Intel Corporation	CM8066002402400	Intel® Xeon® Processor E5-2623 v4 10M Cache, 2.60 GHz, 4 cores- Must be purchased with system on Contract GS-35F-0488U.	Each	\$559.04	\$487.19
Intel Corporation	BX806733104	Intel® Xeon® Bronze 3104, 6C, 1.7GHz, 8.25MB Cache, 85W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$269.58	\$234.93

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Intel Corporation	BX806733106	Intel® Xeon® Bronze 3106, 8C, 1.70GHz, 11.00MB Cache, 85W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$375.17	\$326.96
Intel Corporation	BX806734108	Intel® Xeon® Silver 4108, 8C, 1.80GHz, 11.00MB Cache, 85W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$501.89	\$437.39
Intel Corporation	BX806734110	Intel® Xeon® Silver 4110, 8C, 2.10 GHz, 11.00MB Cache, 85W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$597.55	\$520.75
Intel Corporation	BX806734112	Intel® Xeon® Silver 4112, 4C, 2.60 GHz, 8.25MB Cache, 85W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$565.25	\$492.61
Intel Corporation	BX806734114	Intel® Xeon® Silver 4114, 10C, 2.20 GHz, 13.75MB Cache, 85W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$817.43	\$712.38
Intel Corporation	BX806734116	Intel® Xeon® Silver 4116, 12C, 2.10 GHz, 16.5MB Cache, 85W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,165.28	\$1,015.52
Intel Corporation	BX806735120	Intel® Xeon® Gold 5120, 14C, 2.20 GHz, 19.25MB Cache, 105W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,777.73	\$1,549.27
Intel Corporation	BX806735122	Intel® Xeon® Gold 5122, 4C, 3.60 GHz, 16.50MB Cache, 105W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,397.59	\$1,217.98

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Intel Corporation	BX806736128	Intel® Xeon® Gold 6128, 6C, 3.40 GHz, 19.25 MB Cache, 115W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,931.78	\$1,683.52
Intel Corporation	BX806736130	Intel® Xeon® Gold 6130, 16C, 2.10 GHz, 22 MB Cache, 125W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$2,162.84	\$1,884.89
Intel Corporation	BX806736134	Intel® Xeon® Gold 6134, 8C, 3.20 GHz, 24.75 MB Cache, 130W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$2,526.84	\$2,202.11
Intel Corporation	BX806736138	Intel® Xeon® Gold 6138, 20C, 2.00 GHz, 27.50 MB Cache, 125W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$2,980.28	\$2,597.27
Intel Corporation	BX806736140	Intel® Xeon® Gold 6140, 18C, 2.30 GHz, 24.75 MB Cache, 140W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$2,790.21	\$2,431.63
Intel Corporation	BX806736142	Intel® Xeon® Gold 6142, 16C, 2.60 GHz, 22.00 MB Cache, 150W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$3,359.18	\$2,927.48
Intel Corporation	BX806736148	Intel® Xeon® Gold 6148, 20C, 2.40 GHz, 27.50 MB Cache, 150W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$3,503.29	\$3,053.07
Intel Corporation	BX806736152	Intel® Xeon® Gold 6152, 22C, 2.10 GHz, 30.25 MB Cache, 140W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$4,166.67	\$3,631.20

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Intel Corporation	BX806738160	Intel® Xeon® Platinum 8160, 24 Cores, 2.10 GHz, 33.00 MB Cache, 150W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$5,356.80	\$4,668.38
Intel Corporation	BX806738164	Intel® Xeon® Platinum 8164, 26 Cores, 2.00 GHz, 35.75 MB Cache, 150W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$6,963.09	\$6,068.25
Intel Corporation	BX806738170	Intel® Xeon® Platinum 8170, 26 Cores, 2.10 GHz, 35.75 MB Cache, 165W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$8,432.73	\$7,349.02
Intel Corporation	BX806738176	Intel® Xeon® Platinum 8176, 28 Cores, 2.10 GHz, 38.50 MB Cache, 165W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$9,927.22	\$8,651.45
Intel Corporation	BX806738180	Intel® Xeon® Platinum 8180, 28 Cores, 2.50 GHz, 38.50 MB Cache, 205W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$11,393.13	\$9,928.97
Intel Corporation	CM8066002031103	Intel® Xeon® Processor E5-2650 v4 30M Cache, 2.20 GHz, 12 Cores, 105W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,272.51	\$1,260.20
Intel Corporation	CM8066002030908	Intel® Xeon® E5-2690v4, 14C, 2.60GHz 35MB Cache, 135W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$2,590.20	\$2,257.32
Intel Corporation	CM8066002041900	Intel® Xeon® E5-2667V4, 8C, 3.2GHz, 25MB Cache, 135W - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$2,422.49	\$2,111.17

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Intel Corporation	X540T2	Intel Dual-Port 10GBase-T network Adapter, PCIe x8. Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist.	Each	\$646.00	\$562.98
Intel Corporation	CM8064401546007S	Intel® Xeon® Processor E5-2648L v3 (12 Cores, 30M Cache, 1.80 GHz) - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,654.00	\$1,441.73
Intel Corporation	CM8066002189001	Intel® Xeon® Processor E5-2648L v4 (14 Cores, 35M Cache, 1.80 GHz) - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,679.00	\$1,462.89
Intel Corporation	BX80662I56400	1 x Intel® Core™ i5-6400 Processor 6M Cache, up to 3.30 GHz - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$245.00	\$213.59
Intel Corporation	SSDSC2KB240G701	Intel® SSD DC S4500 Series - 240GB, 2.5in SATA 6Gb/s, 3D1, TLC. Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist.	EACH	\$142.86	\$124.51
Intel Corporation	SSDSC2KB480G701	Intel® SSD DC S4500 Series - 480GB, 2.5in SATA 6Gb/s, 3D1, TLC. Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist.	EACH	\$242.25	\$209.89
Intel Corporation	SSDSC2KB960G701	Intel® SSD DC S4500 Series - 960GB, 2.5in SATA 6Gb/s, 3D1, TLC. Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist.	EACH	\$447.23	\$387.50
Intel Corporation	SSDSC2KB019T701	Intel® SSD DC S4500 Series - 1.9TB, 2.5in SATA 6Gb/s, 3D1, TLC. Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist.	EACH	\$850.98	\$737.33
Intel Corporation	SSDSC2KB038T701	Intel® SSD DC S4500 Series - 3.8TB, 2.5in SATA 6Gb/s, 3D1, TLC. Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist.	EACH	\$1,689.53	\$1,472.40

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Koi Computers	02X16GB2400SR-KIT	2 x 16GB DDR4-2400 ECC Registered DIMM (Single Rank)	Each	\$397.54	\$346.45
Koi Computers	SYS-4028GR-TXRT-4XP100SXM2	4U Rackmount GPU Server; Intel® Xeon® processor E5-2600 v4+/ v3 family (up to 145W TDP); Dual Socket R3 (LGA 2011); 24x 288-pin DDR4 DIMM slots; Dual Port 10GbE with Intel X540 Ethernet Controller; 16 Hot-swap 2.5" SATA/SAS drive bays; 4 PCI-E 3.0 x16 (low-profile) slots; 2 PCI-E 3.0 x8 slots; 2200W Redundant Titanium Level Power Supplies with PMBus. System configured with Dual Intel Xeon E5-2698 v4 processors; 16 x 32GB DDR4 ECC LRDIMM; 4 x 1.92TB Samsung SSDs; 4 x NVIDIA P100 SXM2 Tesla GPU Cards; Pre-installed with Ubuntu 14.04 and NVIDIA DIGITS	Each	\$58,947.14	\$51,371.69
Koi Computers, Inc.	D300C7Z87-I74790-8GB	3U Rackmount Chassis 20" depth with 460W PS2 Power Supply; Supermicro C7Z87 Motherboard; Intel Core i7-4790 Quad Core processor; 2 x Kingston 4GB DDR3-2400MHz 240-pin Non-ECC Unbuffered DIMM; Gigabyte Ultra Durable GeForce GT730 Graphics Card; 2 x Seagate Barracuda 7200.0 1TB 3.5" 64MB Cache SATA 6Gb/s HDD; 24 x DVD Writer; Microsoft 5MH0001 Wired Desktop 400 USB Keyboard and Mouse; 3 Year Next Business Day Limited Onsite Service After Remote Diagnosis; Keep Your Hard Drive 3 Years	Each	\$1,800.00	\$1,593.11
Koi Computers, Inc.	VISIPRO-1XP10012-2640V4	Koi Computers 2U GPU Server with 2000W Redundant Power Supplies, Platinum Level; 10 x 2.5" hot-swap SATA Drive Bays; Intel C612 Chipset, Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600v4/v3 family, QPI up to 9.6GT/s. 16 x 288-pin DDR4 DIMM slots, up to 2TB ECC 3DS LRDIMM, 1TB ECC RDIMM - 2400/2133/1866/1600MHz Memory. Onboard Intel X540 Dual-Port 10GBase-T LAN, IPMI 2.0 with virtual media over LAN and KVM-over-LAN support. ASPEED AST2400 BMC Graphics. 10 x SATA3 (6Gbps) ports. Expansion Slots: 4 x PCI-E 3.0 x16 slots (support GPU/XEON Phi cards, option), 1 x PCI-E 3.0 x8. System configured with: 2 x Intel Xeon E5-2640 v4 2.4GHz 10-Core 25M 90W 8.0GT/s Processor; 8 x 16GB DDR4-2400 ECC RDIMM; 2 x Intel DC S3520 240GB 2.5" Internal SSD for OS; 1 x NVIDIA Tesla P100 12GB PCI-E 3.0 Passive Cooled GPU; 1 x Intel X550T2 2-Port 10GBase-T PCI-E 3.0 x 16 Ethernet Adapter. Includes System Assembly, Configuration & Testing. 3 Year Parts Replacement Warranty - includes one way shipping for returning repaired component/system.	Each	\$12,683.00	\$11,052.64

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Koi Computers, Inc.	STORPRO-4U3360X-SS	4U Rackmount; 36 x 3.5" hot-swap SAS/SATA Drive Bay with SES3; (24 Front, 12 Rear); Backplane - 12 port & 24-port SAS3 12Gbps single-expander; 2 x 2.5" hot-swap drive bay at rear. 1U 1280W Redundant Platinum 95%+ super quiet Power Supplies with PMBus; Intel® C612 chipset; 1 PCI-E 3.0 x16 slot; 6 PCI-E 3.0 x8 slots; Slot 1 & 2 occupied by controller and JBOD Expansion Port; Dual Intel® Xeon® Processor E5-2620 v3 15M Cache, 2.40 GHz; 16GB (4 x 4GB) DDR4 ECC DIMM; 2 x Intel DC S3520 240GB Internal SSD; SAS3 (12Gbps) via Broadcom 3108; Supercap w/8GB Cache Vault and BBU Bracket; 1 x Intel Quad Port 10/100/1000Base-T PCI-E Low-Profile Server Adapter; Dual 10GBase-T LAN w/ Intel® X540; 16-port mini SAS HD Int-to-Ext cable adapter; Windows Storage Server 2016 Standard License. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$6,970.00	\$6,074.22
Koi Computers, Inc.	STORPRO-4U3240X-SS	4U Rackmount; 24 x 3.5" hot-swap SAS/SATA Drive Bay with SES3; 920W Redundant High-Efficiency Power Supplies w/ Power Distributor; Intel® C612 chipset; 1 PCI-E 3.0 x16 slot 6 PCI-E 3.0 x8 slots; Slot 1 & 2 occupied by controller and JBOD Expansion Port; Dual Intel® Xeon® Processor E5-2620 v3 15M Cache, 2.40 GHz; 16GB (4 x 4GB) DDR4 ECC DIMM; 2 x Intel DC S3520 240GB Internal SSD; SAS3 (12Gbps) via Broadcom 3108; Supercap w/8GB Cache Vault and BBU Bracket; 1 x Intel Quad Port 10/100/1000Base-T PCI-E Low-Profile Server Adapter; Dual 10GBase-T LAN w/ Intel® X540; 16-port mini SAS HD Int-to-Ext cable adapter; Windows Storage Server 2016 Standard License. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$6,345.00	\$5,529.16
Koi Computers, Inc.	STORPRO-2U2240X-SS	2U Rackmount; 24 Hot-swap 2.5" SAS3/SATA3 HDD bays; 2 Hot-swap 2.5" SATA HDD bays (rear); 920W high-efficiency (94%+) AC-DC Redundant power supplies with PMBus and I2C; Intel® C612 chipset; 1 PCI-E 3.0 x16 slot; 6 PCI-E 3.0 x8 slots; Slot 1 & 2 occupied by controller and JBOD Expansion Port; Dual Intel® Xeon® Processor E5-2620 v3 15M Cache, 2.40 GHz; 16GB (4 x 4GB) DDR4 ECC DIMM; 2 x Intel DC S3520 240GB Internal SSD; SAS3 (12Gbps) via Broadcom 3108; Supercap w/8GB Cache Vault and BBU Bracket; Dual 10GBase-T LAN w/ Intel® X540; 16-port mini SAS HD Int-to-Ext cable adapter; Windows Storage Server 2016 Standard License. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$5,720.00	\$4,984.10

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Koi Computers, Inc.	8X5K0I2UNNBDLODOM3YR	Three Years On-Site, Next Business Day (8 x 5) warranty with 24 x 7 remote support - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,100.00	\$1,007.50
Koi Computers, Inc.	8X5K0I4UNNBDLODOM3YR	Three Years On-Site, Next Business Day (8 x 5) warranty with 24 x 7 remote support - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,300.00	\$1,209.00
Koi Computers, Inc.	04X04GB2400NECC	4GB DDR4 2400 MHz Non-ECC DIMM - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$50.00	\$43.57
Koi Computers, Inc.	08GB2666SR-KIT	8GB DDR4-2666 SR ECC RDIMM - Must be purchased with system on Contract GS-35F-0488U.	Each	\$118.02	\$102.86
Koi Computers, Inc.	16GB2666SR-KIT	16GB DDR4-2666 SR ECC RDIMM - Must be purchased with system on Contract GS-35F-0488U.	Each	\$223.62	\$194.88
Koi Computers, Inc.	32GB2666DR-KIT	32GB DDR4-2666 DR ECC RDIMM - Must be purchased with system on Contract GS-35F-0488U.	Each	\$422.39	\$368.10
Koi Computers, Inc.	LCPFD-RACK1	Includes Qty 1 APC AR3100; Qty 1 APC 7598; Qty 2 Netgear ProSafe 24-port GigaBit Ethernet Switch; Qty 16 Cat6 Cable; Qty 20 C13-C14 Power Cords 15AMP; Qty 1 Mellanox MSB7890-ES2F Switch with 3 Year Silver Technical Support & Warranty; On-Site Installation	LOT	\$20,336.00	\$18,447.33
Koi Computers, Inc.	LCPFD-LOGINNODE	Includes Qty 1: CSE-825TQC-R1K03LPB; Qty 1: MB-H11DSi; Qty 2: AMD EPYC 7351; Qty 16: 8GB DDR4-2666 1R x 8 ECC RDIMM; 2 x Intel DC S3520 240GB SSD; 1 x MCX455A-ECAT; 1 x MCP1600-E003; 1 x 3 Years 8 x 5 NBD On-Site Support Warranty (Washington, DC)	Each	\$7,665.00	\$7,097.84

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Koi Computers, Inc.	LCPFD-CLUSTERNODE	Includes Qty 1: CSE-825TQC-R1K03LPB; Qty 1: MB-H11DSi; Qty 2: AMD EPYC 7351; Qty 16: 8GB DDR4-2666 1R x 8 ECC RDIMM; 1 x MCX455A-ECAT; 1 x MCP1600-E003; 1 x 3 Years 8 x 5 NBD On-Site Support Warranty (Washington, DC)	Each	\$7,315.00	\$6,770.40
Koi Computers, Inc.	SYS-4028GR-TRT-2XE52687WV4	Supermicro 4028GR-TRT with Dual Intel Xeon E5-2687W v4 processors; 8 x 32GB DDR4-2666 DIMMs; 10 x Micron 5100 Pro 1.92TB SSDs; 2 x NVIDIA P100 GPUs; 2 x NVIDIA V100 GPUs; 1 x Microsoft Windows 10 Professional 64 bit; System Assembly, Configuration & Burn-In; 3 Year Advanced Parts Replacement	EACH	\$53,368.47	\$46,509.96
Koi Computers, Inc.	ICF-NetworkRack	ICF Network Rack consisting of the following: 2 x APC AR3100; 4 x APC 7598; 4 x Netgear Prosafe 48-port Gigabit Ethernet Switch; 128 Cat6 Cables; and 62 C13-C14 Power Cords; 3 x Intel Omni-Path Edge Switch 100 Series 48 Port with Redundant PSU; 6 x Intel Omni-Path Edge Switch Support Yearly Warranty Extension; 41 x Intel OPA Passive Copper Cable (3.0M); 17 x Intel OPA Passive Copper Cable (1.0M); 48 Intel OPA Passive Copper Cable (2.0M); On-Site Installation	EACH	\$53,368.47	\$46,509.96
Koi Computers, Inc.	ICF-LoginNode	ICF Compute Node: 1 x SC815TQC-R504WB; 1 x X11SPW-TF; 1 x RSC-R1UW-2E16; 1 x RSC-R1UW-E8R; 1 x Intel® Xeon® Gold 6130 Processor 22M Cache, 2.10 GHz (CD8067303409000); 1 x 1U Passive CPU Heat Sink for X11 Purley Platform; 6 x 8GB DDR4-2666 ECC RDIMM (MTA9ASF1G72PZ-2G6D1)(Total: 48GB); 1 x Intel OPA Single-Port PCIe-gen3 x16, Low-profile Adapter (100HFA016LS); 2 x Intel DC S4500 240GB 2.5" Internal SSD (SSDSC2KB240G701); 2 x Hot-Swap 3.5" to 2.5" Drive Tray; 1 x Intel Ethernet Server Adapter I350-T2 - PCI Express x4 - 2 Port(s) - 2 x Network (RJ-45) - Twisted Pair - Low-profile, Full-height (I350T2V2); 1 x 3 Years 8 x 5 Next Business Day On-Site Support Warranty (Support Location - Washington DC 20375); 1 x 1 OS Installation: RedHat / CentOS x86_64; 1 x System Integration, Burn-In, and Testing; Shipping to Naval Research Laboratory, Washington, DC 20375	EACH	\$5,700.00	\$5,277.29

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Koi Computers, Inc.	ICF-ClusterNode	1 x CSE-815TQC-605CB; 1 x MBD-X11DPH-I; 1 x Intel® Xeon® Gold 6130 Processor 22M Cache, 2.10 GHz (CD8067303409000); 1 x Intel® Xeon® Gold 6130F Processor 22M Cache, 2.10 GHz (CD8067303593300); 2 x 1U Passive CPU Heat Sink for X11 Purley Platform; 1 x AOC-SKL2Q-O Intel IFT Carrier Board for Omni-Path for Skylake/Knight; 1 x CBL-IFP-1020-1PBT300RAI; 1 x RSC-RR1U-E8; 1 x CBL-CDAT-0962 Sideband for KNL-F, ACES 2 x 12F to 2 x 12F P1.0, 15cm 28AWG; 12 x 8GB DDR4-2666 1RX4 ECC RDIMM (MTA9ASF1G72PZ-2G6D1)(Total: 96GB); 1 x 3 Years 8 x 5 Next Business Day On-Site Support Warranty (Support Location - Washington DC 20375); 1 x OS Installation: RedHat / CentOS x86_64; 1 x System Integration, Burn-In, and Testing; 1 x Shipping to Naval Research Laboratory, Washington, DC 20375	EACH	\$8,100.00	\$7,495.80
LG Corporation	WH16NS40	LG WH16NS40 Blu Ray Drive - Must be purchased with system on Contract GS-35F-0488U.	Each	\$774.00	\$675.03
Mellanox Technologies	MCX415A-CCAT	Mellanox ConnectX-4 100GbE single-port QSFP28, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,497.38	\$1,304.94
Mellanox Technologies	MCX416A-CCAT	Mellanox ConnectX-4 100GbE dual-port QSFP28, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,870.00	\$1,629.68
Mellanox Technologies	MCX415A-BCAT	Mellanox ConnectX-4 40/56GbE single-port QSFP28, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$598.13	\$521.26
Mellanox Technologies	MCX416A-BCAT	Mellanox ConnectX-4 40/56GbE dual-port QSFP28, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$874.50	\$762.12
Mellanox Technologies	MCX413A-BCAT	Mellanox ConnectX-4 40/56GbE single-port QSFP28, PCIe3.0 x8, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$583.00	\$508.08

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Mellanox Technologies	MCX414A-BCAT	Mellanox ConnectX-4 40/56GbE dual-port QSFP28, PCIe3.0 x8, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$728.75	\$635.10
Mellanox Technologies	MCX455A-ECAT	Mellanox ConnectX-4 EDR IB (100Gb/s) and 100GbE, single-port QSFP, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,152.25	\$1,004.17
Mellanox Technologies	MCX456A-ECAT	Mellanox ConnectX-4 EDR IB (100Gb/s) and 100GbE, dual-port QSFP, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,806.75	\$1,574.56
Mellanox Technologies	MCX455A-FCAT	Mellanox ConnectX-4 FDR IB (56Gb/s) and 40/56GbE, single-port QSFP28, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$928.13	\$808.85
Mellanox Technologies	MCX456A-FCAT	Mellanox ConnectX-4 FDR IB (56Gb/s) and 40/56GbE, dual-port QSFP28, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,689.88	\$1,472.70
Mellanox Technologies	MCX453A-FCAT	Mellanox ConnectX-4 FDR IB (56Gb/s) and 40/56GbE, single-port QSFP28, PCIe3.0 x8, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$933.63	\$813.64
Mellanox Technologies	MCX454A-FCAT	Mellanox ConnectX-4 FDR IB (56Gb/s) and 40/56GbE, dual-port QSFP28, PCIe3.0 x8, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,456.13	\$1,268.99
Mellanox Technologies	MCX555A-ECAT	ConnectX-5 VPI adapter card, EDR IB (100Gb/s) and 100GbE, single-port QSFP28, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a Mellanox PartnerFirst Partner.	Each	\$1,182.00	\$1,029.67
Mellanox Technologies	MCX556A-ECAT	ConnectX-5 VPI adapter card, EDR IB (100Gb/s) and 100GbE, dual-port QSFP28, PCIe3.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a Mellanox PartnerFirst Partner.	Each	\$1,847.00	\$1,608.98

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Mellanox Technologies	MCX556A-EDAT	ConnectX-5 Ex VPI adapter card, EDR IB (100Gb/s) and 100GbE, dual-port QSFP28, PCIe4.0 x16, tall bracket, ROHS R6 - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a Mellanox PartnerFirst Partner.	Each	\$2,294.00	\$1,998.88
Mellanox Technologies	MCX353A-FCBT	Mellanox MCX353A-FCBT ConnectX-3 VPI Adapter Card Dual-Port QSFP FDR IB (56Gb/s) and 40/56GbE PCIe3.0 x8 8GT/s Tall Bracket RoHS R6 - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a Mellanox PartnerFirst Partner.	Each	\$534.19	\$465.54
Mellanox Technologies	MCX311A-XCCT	Mellanox MCX311A-XCCT ConnectX-3 Pro EN Network Interface Card 10GbE Single-Port SFP+ PCIe3.0 x8 8GT/s Tall Bracket RoHS R6 - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a Mellanox PartnerFirst Partner.	Each	\$223.61	\$194.88
Mellanox Technologies	EXW-ADPTR-3B	Mellanox 2 Year Extended Warranty for a total of 3 years Bronze for Adapter Cards - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a Mellanox PartnerFirst Partner.	Each	\$68.33	\$59.54
Mellanox Technologies	MCX354A-FCBT	Mellanox MCX354A-FCBT - ConnectX3 Dual-port 40/56 Gigabit Ethernet /56Gb/s FDR InfiniBand QSFP Network Adapter, PCIe 3.0 x8. Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an authorized Mellanox PartnerFirst partner.	Each	\$621.15	\$541.32
Microsoft Corporation	HEU-00001	Surface Pro 256GB i5 8GB NO PEN TAA - 8 week lead time	Each	\$1,324.00	\$1,315.15
Microsoft Corporation	HEV-00001	Surface Pro 256GB i7 8GB NO PEN TAA - 8 week lead time	Each	\$1,624.00	\$1,542.90
Microsoft Corporation	HEW-00001	Surface Pro 512GB i7 16GB NO PEN TAA - 8 week lead time	Each	\$2,224.00	\$2,111.63

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Microsoft Corporation	HEX-00001	Surface Pro 1TB i7 16GB NO PEN TAA - 8 week lead time	Each	\$2,724.00	\$2,585.57
Microsoft Corporation	TJ2-00004	Microsoft Surface Pro 4 - Tablet - no keyboard - Core i5 6300U / 2.4 GHz - Win 10 Pro 64-bit - 8 GB RAM - 256 GB SSD - 12.3" touchscreen 2736 x 1824 - HD Graphics 520 - Wi-Fi - silver - government, commercial.	Each	\$1,374.00	\$1,291.56
Microsoft Corporation	TU5-00002	Microsoft Surface Pro 4 - Tablet - no keyboard - Core i5 6300U / 2.4 GHz - Win 10 Pro 64-bit - 16 GB RAM - 512 GB SSD - 12.3" touchscreen 2736 x 1824 - HD Graphics 520 - Wi-Fi - silver - government, commercial	Each	\$1,974.00	\$1,873.85
NVIDIA Corporation	900-2G610-0000-000	NVIDIA Tesla P40 24GB Dual-Slot Full-Height PCI-E (Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.)	Each	\$6,341.00	\$5,526.92
NVIDIA Corporation	900-2G414-0000-000	NVIDIA Tesla P4 8GB Low-Profile PCI-E (Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.)	Each	\$2,111.91	\$1,840.50
NVIDIA Corporation	900-2G500-0010-000	NVIDIA Tesla V100 32GB CoWoS HBM2 PCIe 3.0 -- Passive Cooling - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	EACH	\$9,300.00	\$8,705.81
NVIDIA Corporation	900-2G500-0000-000	NVIDIA Tesla V100 16GB CoWoS HBM2 PCIe 3.0 -- Passive Cooling - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	EACH	\$8,699.00	\$8,104.33
NVIDIA Corporation	900-22080-0000-000	NVIDIA Tesla K80 24GB GDDR5 PCIe 3.0 - Passive Cooling - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is NVIDIA Preferred Partner.	Each	\$5,541.25	\$4,829.13
NVIDIA Corporation	900-2G402-0000-000	NVIDIA Tesla M60 16GB GDDR5 PCIe 3.0 - Passive, Left-to-Right Airflow - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is NVIDIA Preferred Partner.	Each	\$5,396.88	\$4,703.31

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
NVIDIA Corporation	900-2G402-0010-000	NVIDIA Tesla M60 16GB GDDR5 PCIe 3.0 - Passive, Right-to-Left Airflow - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is NVIDIA Preferred Partner.	Each	\$5,396.88	\$4,703.31
NVIDIA Corporation	900-2G402-0020-010	NVIDIA Tesla M60 16GB GDDR5 PCIe 3.0 - Active Cooling - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is NVIDIA Preferred Partner.	Each	\$5,396.88	\$4,703.31
NVIDIA Corporation	900-2H400-0000-000	NVIDIA Tesla P100 16GB HBM2 PCI-E 3.0 x 16 - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	Each	\$7,095.00	\$6,183.03
NVIDIA Corporation	900-2H400-0010-000	NVIDIA Tesla P100 12GB HBM2 PCI-E 3.0 x 16 - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	Each	\$5,913.00	\$5,152.36
PNY Corporation	VCQGP100-PB	NVIDIA Quadro GP100 16GB HBM2 PCIe 3.0 x 16 -Dual Slot - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	Each	\$7,906.00	\$6,889.29
PNY Corporation	VCQP6000-PB	NVIDIA Quadro P6000 24GB GDDR5X PCIe 3.0 x 16 - Dual Slot - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	Each	\$6,009.62	\$5,237.31
PNY Corporation	VCQP5000-PB	NVIDIA Quadro P5000 16GB GDDR5X PCIe 3.0 x 16 Dual Slot - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	Each	\$2,334.90	\$2,034.84
PNY Corporation	VCQP4000-PB	NVIDIA Quadro P4000 8GB GDDR5 PCIe 3.0 x 16 - Single Slot - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	Each	\$1,038.13	\$904.71
PNY Corporation	VCQP2000-PB	NVIDIA Quadro P2000 5GB GDDR5 PCIe 3.0 x 16 - Single Slot - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	Each	\$551.38	\$480.52
PNY Corporation	VCQP1000-PB	NVIDIA Quadro P1000 4GB GDDR5 PCIe 3.0 x 16 Single Slot - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	Each	\$408.38	\$355.89
PNY Corporation	VCQP600-PB	NVIDIA Quadro P600 2GB GDDR5 PCIe 3.0 x 16 Single Slot - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is a NVIDIA Preferred Partner.	Each	\$222.75	\$194.12

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Samsung	M393A4K40BB1-CRC	Samsung 32GB DDR4-2400MHz ECC Reg DIMM - Must be purchased with system on Contract GS-35F-0488U.	Each	\$385.11	\$335.62
Samsung	MZ-7LM480NE	Samsung PM863a 480GB Internal SSD - Must be purchased with system on Contract GS-35F-0488U.	Each	\$323.00	\$281.49
Samsung	MZ-7LM960NE	Samsung PM863a 960GB Internal SSD - Must be purchased with system on Contract GS-35F-0488U.	Each	\$622.39	\$542.41
Samsung	MZ-7LM1T9NE	Samsung PM863a 1.90TB Internal SSD - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,229.88	\$1,071.82
Samsung	MZ-7LM3T8NE	Samsung PM863a 3.84TB Internal SSD - Must be purchased with system on Contract GS-35F-0488U.	Each	\$2,546.72	\$2,219.43
Samsung	MZ-7KM480NE	Samsung SM863a 480GB Internal SSD - Must be purchased with system on Contract GS-35F-0488U.	Each	\$373.93	\$325.88
Samsung	MZ-7KM960NE	Samsung SM863a 960GB Internal SSD - Must be purchased with system on Contract GS-35F-0488U.	Each	\$723.02	\$630.10
Samsung	MZ-7KM1T9NE	Samsung SM863a 1920GB Internal SSD - Must be purchased with system on Contract GS-35F-0488U.	Each	\$1,413.74	\$1,232.05

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Seagate	ST10000NM0096	Seagate 10TB SAS3 12Gbps 7200 RPM 3.5" HDD - Must be purchased with system on Contract GS-35F-0488U.	Each	\$478.29	\$416.82
Seagate	ST2000NM0135	Seagate 2 TB 3.5" Internal Hard Drive - SAS - 7200 - 128 MB Buffer- Must be purchased with system on Contract GS-35F-0488U.	Each	\$198.77	\$173.22
Seagate	ST6000NM0095	Seagate 6 TB 3.5" Internal Hard Drive - SAS - 7200 - 256 MB Buffer- Must be purchased with system on Contract GS-35F-0488U.	Each	\$354.06	\$308.55
Super Micro Computer, Inc.	SYS-5018GR-T	Supermicro 1U GPU Server; Supports up to 2 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 product families; Supports up to 1TB TB ECC 3DS DDR4-2400 LRDIMM, 512GB ECC RDIMM; 8 x DIMM sockets; Intel C612 chipset; Intel i350 Dual Port Gigabit Ethernet; ASPEED AST2400 BMC Onboard Graphics; 2 x PCI-E 3.0 x 16 slots; 1 x PCI-E 3.0 x 8 slot (for IB card); 3 x 3.5" hot-swap drive bays; 1400W high efficiency AC power supply with Digital Switching Control & PMBus 1.2; (Platinum Level); Dimensions (H x W x D): 1.7" x 17.2" x 28.5"; Weight: 36 lbs	Each	\$1,439.00	\$1,254.04
Super Micro Computer, Inc.	SYS-1018GR-T	Supermicro 1U GPU Server; Supports up to 2 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 product families; Supports up to 1TB TB ECC 3DS DDR4-2400 LRDIMM, 512GB ECC RDIMM; 8 x DIMM sockets; Intel C612 chipset; Intel i350 Dual Port Gigabit Ethernet; ASPEED AST2400 BMC Onboard Graphics; 2 x PCI-E 3.0 x 16 slots; 1 x PCI-E 3.0 x 8 slot (for IB card); 6 x 2.5" hot-swap drive bays; 1400W high efficiency AC power supply with Digital Switching Control & PMBus 1.2; (Platinum Level); Dimensions (H x W x D): 1.7" x 17.2" x 28.5"; Weight: 36 lbs	Each	\$1,450.00	\$1,263.66

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-1028GQ-TR	Supermicro 1U GPU Server; Supports up to 4 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 product families; Supports up to 2 TB ECC 3DS DDR4-2400 LRDIMM, 1TB ECC RDIMM; 16 x DIMM sockets; Intel C612 chipset; Intel i350 Dual Port Gigabit Ethernet; ASPEED AST2400 BMC Onboard Graphics; 4 x PCI-E 3.0 x 16 slots; 2 x PCI-E 3.0 x 8 (in x 16) low-profile slot; 2 x 2.5" hot-swap drive bays; 2 x 2.5" internal drive bays; 2000W Redundant Power Supplies (Platinum Level 94%+); Dimensions (H x W x D): 1.7" x 17.2" x 35.2"; Weight: 58 lbs	Each	\$2,515.00	\$2,191.79
Super Micro Computer, Inc.	SYS-1028GQ-TRT	Supermicro 1U GPU Server; Supports up to 4 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 product families; Supports up to 2 TB ECC 3DS DDR4-2400 LRDIMM, 1TB ECC RDIMM; 16 x DIMM sockets; Intel C612 chipset; Dual Port 10GbE; ASPEED AST2400 BMC Onboard Graphics; 4 x PCI-E 3.0 x 16 slots; 2 x PCI-E 3.0 x 8 (in x 16) low-profile slot; 2 x 2.5" hot-swap drive bays; 2 x 2.5" internal drive bays; 2000W Redundant Power Supplies (Platinum Level 94%+); Dimensions (H x W x D): 1.7" x 17.2" x 35.2"; Weight: 58 lbs	Each	\$2,620.00	\$2,283.30
Super Micro Computer, Inc.	SYS-1028GR-TR	Supermicro 1U GPU Server; Supports up to 3 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600v4 or v3 family (up to 145W TDP); Up to 2TB 3DS DDR4-2400Mhz ECC LRDIMM, 1TB ECC RDIMM; 16 x DIMM sockets; Intel C612 Express chipset; Intel i350-AM2 Dual Port Gigabit Ethernet; ASPEED AST2400 BMC Onboard Graphics; 4 x PCI-E 3.0 x 16 slots; 1 x PCI-E 3.0 x 8 (in x 16) low-profile slot; 4 x 2.5" hot-swap drive bays; 1600W Redundant Power Supplies (Platinum Level 94%+); Dimensions (H x W x D): 1.7" x 17.2" x 30.6"; Weight: 48 lbs	Each	\$2,077.50	\$1,810.52
Super Micro Computer, Inc.	SYS-1028GR-TRT	Supermicro 1U GPU Server; Supports up to 3 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 family (up to 145W TDP); Up to 2TB ECC 3DS DDR4-2400Mhz ECC LRDIMM; 16 x DIMM sockets; Intel C612 chipset; Intel X540 Dual Port 10GBase-T Controller; ASPEED AST2400 BMC Onboard Graphics; 4 x PCI-E 3.0 x 16 slots; 1 x PCI-E 3.0 x 8 (in x 16) low-profile slot; 4 x 2.5" hot-swap drive bays; 1600W Redundant Power Supplies (Platinum Level 94%+); Dimensions (H x W x D): 1.7" x 17.2" x 30.6"; Weight: 48 lbs	Each	\$2,171.25	\$1,892.22

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-2028GR-TR	Supermicro 2U GPU Server; Supports up to 4 GPU/MIC cards); Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 family (up to 145W TDP); Up to 2TB ECC 3DS DDR4-2400Mhz ECC LRDIMM; 16 x DIMM sockets; Intel C612 chipset; Intel i350-AM2 Dual Port Gigabit Ethernet; ASPEED AST2400 BMC Onboard Graphics; 4 x PCI-E 3.0 x 16 slots; 1 x PCI-E 3.0 x 8 (in x 16) low-profile slot; 10 x 2.5" hot-swap drive bays; 2000W Redundant Power Supply (Platinum Level Certification in progress); Dimensions (H x W x D): 3.5" x 17.2" x 31"; Weight: 54 lbs	Each	\$2,466.25	\$2,149.31
Super Micro Computer, Inc.	SYS-2028GR-TRT	Supermicro 2U GPU Server; Supports up to 4 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 family (up to 145W TDP); Up to 2TB 3DS DDR4-2400Mhz ECC LRDIMM; 16 x DIMM sockets; Intel C612 chipset; Intel X540 Dual Port 10GBase-T Controller; ASPEED AST2400 BMC Onboard Graphics; 4 x PCI-E 3.0 x 16 slots; 1 x PCI-E 3.0 x 8 (in x 16) low-profile slot; 10 x 2.5" hot-swap drive bays; 2000W Redundant Power Supply (Platinum Level Certification in progress); Dimensions (H x W x D): 3.5" x 17.2" x 31"; Weight: 54 lbs	Each	\$2,558.75	\$2,229.92
Super Micro Computer, Inc.	SYS-2028GR-TRH	Supermicro 2U GPU Server; Supports up to 6 GPU/MIC cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 family (up to 145W TDP); Up to 2TB 3DS DDR4-2400Mhz ECC LRDIMM; 16 x DIMM sockets; Intel C612 chipset; Intel i350-AM2 Dual Port Gigabit Ethernet; ASPEED AST2400 BMC Onboard Graphics; 6 x PCI-E 3.0 x 16 slots; 1 x PCI-E 3.0 x 8 (in x 16) low-profile slot; 10 x 2.5" hot-swap drive bays; 2000W Redundant Power Supply (Platinum Level); Dimensions (H x W x D): 3.5" x 17.2" x 31"; Weight: 54 lbs	Each	\$2,562.50	\$2,233.19
Super Micro Computer, Inc.	SYS-2028GR-TRHT	Supermicro 2U GPU Server; Supports up to 6 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 family (up to 145W TDP); Up to 2TB 3DS DDR4-2400Mhz ECC LRDIMM; 16 x DIMM sockets; Intel C612 chipset; Intel X540 Dual Port 10GBase-T Controller; ASPEED AST2400 BMC Onboard Graphics; 6 x PCI-E 3.0 x 16 slots; 1 x PCI-E 3.0 x 8 (in x 16) low-profile slot; 10 x 2.5" hot-swap drive bays; 2000W Redundant Power Supply (Platinum Level); Dimensions (H x W x D): 3.5" x 17.2" x 31"; Weight: 54 lbs	Each	\$2,656.25	\$2,314.89

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-4028GR-TR	Supermicro 4U GPU Server; Supports up to 8 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 family (up to 160W TDP); Up to 3TB 3DS DDR4-2400MHz ECC LRDIMM; 24 DIMM sockets; Intel C612 chipset; Intel i350 Dual Port Gigabit Ethernet; ASPEED AST2400 BMC Onboard Graphics; 8 x PCI-E 3.0 x 16 (double-width) slots; 2 x PCI-E 3.0 x 8 (in x 16) slots; 1 x PCI-E 2.0 x 4 (in x 16) slot; 24 x 2.5" hot-swap drive bays; 1600W Redundant power Supplies; Dimensions (H x W x D): 7.0" x 17.2" x 29"; Weight: 135 lbs	Each	\$4,281.25	\$3,731.06
Super Micro Computer, Inc.	SYS-4028GR-TRT	Supermicro 4U GPU Server; Supports up to 8 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 family (up to 160W TDP); Up to 3TB 3DS DDR4-2400MHz ECC LRDIMM; 24 DIMM sockets; Intel C612 chipset; Intel Dual Port 10GbE; ASPEED AST2400 BMC Onboard Graphics; 8 x PCI-E 3.0 x 16 (double-width) slots; 2 x PCI-E 3.0 x 8 (in x 16) slots; 1 x PCI-E 2.0 x 4 (in x 16) slot; 24 x 2.5" hot-swap drive bays; 1600W Redundant power Supplies; Dimensions (H x W x D): 7.0" x 17.2" x 29"; Weight: 135 lbs	Each	\$4,390.00	\$3,825.83
Super Micro Computer, Inc.	SYS-7048GR-TR	Supermicro 4U GPU Server; Supports up to 4 GPU/MIC Cards; Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600 v4 or v3 family (up to 160W TDP); Up to 2TB ECC 3DS DDR4-2400MHz ECC LRDIMM; 16 DIMM slots; Intel C612 chipset; Intel i350 Dual Port Gigabit Ethernet; ASPEED AST2400 BMC Onboard Graphics; 4 x PCI-E 3.0 x 16 (double width) slot; 2 x PCI-E 3.0 x 8 (1 in x 16 slot) support Thunderbolt 2.0 AOC; 1 x PCI-E 2.0 x 4 (in x 8) slot; 8 x 3.5" hot-swap SAS/SATA Drive Trays; 3 x 5.25" drive bays in storage module; 1 x 3.5" fixed drive bay; 2000W Redundant Titanium Level Power Supplies; Dimensions (H x W x D): 18.2" x 7.0" x 26.5"; Weight: 62 lbs	Each	\$2,456.25	\$2,140.59
Super Micro Computer, Inc.	SSG-5028R-E1CR12L	Supermicro 2U Storage Server; Supports Single Intel Xeon E5-2600 v4 or v3 Product Family; Up to 1TB LRDIMM DDR4- 2400MHz, 8 DIMM slots; 4 x PCI-E 3.0 (x8/4, x16/8, x8) + 2 x PCI-E 2.0 (x8/4, x4/2); LSI 3008 Onboard Controller IR mode; 12 x 3.5" hot-swap SAS3 Drive Bays; External port for JBOD connect; 920W Redundant Platinum Level Digital high-efficiency power supplies; Dimensions (H x W x D): 3.5" x 17.2" x 25.6"; Weight: 58 lbs	Each	\$2,198.75	\$1,916.18

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SSG-5048R-E1CR36L	Supermicro 4U Storage Server; Supports Single Intel Xeon E5-2600 v4 or v3 Product Family; Up to 1TB LRDIMM, DDR4-2400MHz, 8 DIMM slots; 4 x PCI-E 3.0 (x8/4, x16/8, x8) + 2x PCI-E 2.0 (x8/4, x4/2); LSI 3008 Onboard Controller IR mode; 36 x 3.5" hot-swap SAS3 bays; External port for JBOD connect; 1280W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 3.5" x 17.2" x 27.5"; Weight: 102.5 lbs	Each	\$3,161.25	\$2,754.99
Super Micro Computer, Inc.	SYS-6018R-TD8	Supermicro 1U Rackmount; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC 3DS LRDIMM, DDR4, up to 2400MHz; 16 DIMM sockets; Dual LAN with Intel i350 Gigabit Ethernet; 8 x 3.5" & 2 x 2.5" Fixed SATA Drives; 650W Platinum Level high-efficiency power supply; Dimensions (H x W x D): 1.7" x 17.2" x 32"; Weight: 42 lbs	Each	\$1,340.00	\$1,167.79
Super Micro Computer, Inc.	SYS-1028R-TDW	Supermicro 1U Rackmount; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC 3DS LRDIMM, DDR4, up to 2400MHz; 16 DIMM sockets; Dual LAN with Intel i350 Gigabit Ethernet; 8 x 2.5" hot-swap SATA HDD bays; 600W Platinum Level high-efficiency power supply; Dimensions (H x W x D): 1.7" x 17.2" x 23.5"; Weight: 46 lbs	Each	\$1,258.75	\$1,096.98
Super Micro Computer, Inc.	SYS-6018R-TDW	Supermicro 1U Rackmount; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400 MHz; 16 DIMM sockets; Dual LAN with Intel i350 Gigabit Ethernet; 4 x 3.5" hot-swap SATA HDD bays; 600W Platinum Level high-efficiency power supply; Dimensions (H x W x D): 1.7" x 17.2" x 25.6"; Weight: 46 lbs	Each	\$1,212.50	\$1,056.68
Super Micro Computer, Inc.	SYS-1028R-WC1R	Supermicro 1U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM sockets; 2 x PCI-E 3.0 x 16 (FHHL); LSI 3108 SAS3 HW RAID controller for 8 SAS3 (12Gbps) ports; Dual LAN with Intel i350GbE Controller; 10 x 2.5" hot-swap SAS/SATA/NVMe drive bay; 700W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 1.7" x 17.2" x 23.5"; Weight: 46 lbs	Each	\$1,978.75	\$1,724.46
Super Micro Computer, Inc.	SYS-1028R-WC1RT	Supermicro 1U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM sockets; 2 x PCI-E 3.0 x 16 (FHHL); LSI 3108 SAS3 HW RAID controller for 8 SAS3 (12Gbps) ports; Dual 10GbE with Intel X540 and 10GBase-T Connector; 10 x 2.5" hot-swap SAS/SATA/NVMe drive bay; 700W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 1.7" x 17.2" x 23.5"; Weight: 46 lbs	Each	\$2,061.25	\$1,796.35

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-1028R-WTR	Supermicro 1U Server; Supports Dual Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM sockets; 2 x PCI-E 3.0 x 16 (FHHL); 1 x PCI-E 3.0 x 8 Mezzanine for HBA cards; Dual LAN with Intel i350 Gigabit Ethernet Controllers; 10 x 2.5" hot-swap SAS/SATA drive bay; 700/750W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 1.7" x 17.2" x 23.5"; Weight: 46 lbs	Each	\$1,617.50	\$1,409.63
Super Micro Computer, Inc.	SYS-1028R-WTRT	Supermicro 1U Server; Supports Dual Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM sockets; 2 x PCI-E 3.0 x 16 (FHHL); 1 x PCI-E 3.0 x 8 Mezzanine for HBA cards; Dual 10GbEthernet LAN with Intel X540 and 10GBase-T Connector; 10 x 2.5" hot-swap SAS/SATA drive bay; 700/750W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 1.7" x 17.2" x 23.5"; Weight: 46 lbs	Each	\$1,718.75	\$1,497.87
Super Micro Computer, Inc.	SYS-6018R-WTR	Supermicro 1U Server; Supports Dual Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM sockets; 2 x PCI-E 3.0 x 16 (FHHL); 1 x Pci-E 3.0 x 8 Mezzanine for HBA cards; Dual LAN with Intel i350 Gigabit Ethernet Controllers; 4 x 3.5" hot-swap SAS/SATA drive bays; 700W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 1.7" x 17.2" x 25.6"; Weight: 46 lbs	Each	\$1,498.75	\$1,306.14
Super Micro Computer, Inc.	SYS-6018R-WTRT	Supermicro 1U Server; Supports Dual Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM sockets; 2 x PCI-E 3.0 x 16 (FHHL); 1 x PCI-E 3.0 x 8 Mezzanine for HBA cards;Dual 10GbE LAN with Intel X540 and 10GBase-T Connector; 4 x 3.5" hot-swap SAS/SATA drive bays; 700W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 1.7" x 17.2" x 25.6"; Weight: 46 lbs	Each	\$1,601.25	\$1,395.47
Super Micro Computer, Inc.	SYS-5018R-MR	Supermicro 1U Server; Supports Single Intel Xeon E5-2600 v4 or v3 Product Family; Up to 1TB LRDIMM, DDR4, Up to 2400MHz, 8 DIMM sockets; Intel i350-AM2 Dual Port Gigabit Ethernet Controller; 1 x 16 PCI-E 3.0 slot; 4 x 3.5" hot-swap SATA3 bays; 400W Redundant high-efficiency power supplies; Dimensions (H x W x D): 1.7" x 17.2" x 19.85"; Weight: 31.4 lbs	Each	\$1,253.75	\$1,092.63

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Super Micro Computer, Inc.	SYS-1018R-WC0R	Supermicro 1U Server; Supports Single Intel Xeon E5-2600 v4 or v3 Product Family; Up to 1TB LRDIMM, DDR4, Up to 2400MHz, 8 DIMM sockets; Intel i350-AM2 Dual Port Gigabit Ethernet; 2 x 16 PCI-E 3.0 slot; 1 x PCI-E 3.0 x 8 slot; 8 x 2.5" SAS3 + 2 SATA3 hot-swap drive bays; hot-swap SATA3 bays; 700/750W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 1.7" x 17.2" x 23.5"; Weight: 40 lbs	Each	\$1,438.75	\$1,253.85
Super Micro Computer, Inc.	SYS-5028R-WR	Supermicro 2U Server; Supports Single Intel Xeon E5-2600 v4 or v3 Product Family; Up to 1TB LRDIMM, DDR4, Up to 2400MHz, 8 DIMM sockets; Intel i350-AM2 Dual Port Gigabit Ethernet; 5 x PCI-E 3.0 x 8 slots; 8 x 3.5" hot-swap SATA3 bays w/RAID; 1 x Slim DVD ROM drive bay (option); Redundant 500W Platinum Level power supplies; Dimensions: (H x W x D) 3.5" x 17.2" x 25.5"; Weight: 34lbs	Each	\$1,526.25	\$1,330.11
Super Micro Computer, Inc.	SYS-6028R-WTR	Supermicro 2U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM slots; 6 x PCI-E 3.0 x 8 (2 FHFL, 2 FHHL, 2 LP); Dual LAN with Intel i350GbE Controllers; 8 x 3.5" hot-swap SAS/SATA drive bays; 740W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 3.5" x 17.2" x 25.5"; Weight: 52 lbs	Each	\$1,725.00	\$1,503.32
Super Micro Computer, Inc.	SYS-6028R-WTRT	Supermicro 2U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM slots; 6 x PCI-E 3.0 x 8 (2 FHFL, 2 FHHL, 2 LP); Dual 10GbE LAN with Intel X540 and 10GBase-T Connector; 8 x 3.5" hot-swap SAS/SATA drive bays; 740W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 3.5" x 17.2" x 25.5"; Weight: 52 lbs	Each	\$1,728.75	\$1,506.58
Super Micro Computer, Inc.	SYS-2028R-C1R4+	Supermicro 2U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 3TB ECC, DDR4, up to 2400MHz, 24 DIMM slots; 2 x PCI-E 3.0 x 16; 3 x PCI-E 3.0 x 8; 1 x PCI-E 2.0 x 4 (in x 8 slot), low profile add on cards; Quad LAN with Intel i350GbE Controllers; 8 x 2.5" 12Gbps SAS3 and 8 x 2.5" 6Gbps SATA3 (Total 16 hot-swap drives); 920W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 3.5" x 17.2" x 24.8"; Weight: 63.5 lbs	Each	\$2,298.75	\$2,003.33

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Super Micro Computer, Inc.	SYS-2028R-C1RT4+	Supermicro 2U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 3TB ECC, DDR4, up to 2400MHz, 24 DIMM slots; 2 x PCI-E 3.0 x 16; 3 x PCI-E 3.0 x 8; 1 x PCI-E 2.0 x 4 (in x 8 slot), low profile add on cards; Quad 10GbE LAN with Intel X540 and 10GBase-T Connector; 8 x 2.5" 12Gbps SAS3 and 8 x 2.5" 6Gbps SATA3 (Total 16 hot-swap drives); 920W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 3.5" x 17.2" x 24.8"; Weight: 63.5 lbs	Each	\$2,495.00	\$2,174.36
Super Micro Computer, Inc.	SYS-7048R-TR	Supermicro 4U Rackmout/Tower; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM slots; 3 x PCI-E 3.0 x 16; 3 x PCI-E 3.0 x 8; Dual LAN with Intel i350GbE Controller; 8 x 3.5" hot-swap SATA3 drive bays; 920W Redundant Platinum Level high-efficiency power suplies; Dimensions (H x W x D): 17.2 x 7.0 x 25.5"; Weight: 73.5 lbs	Each	\$1,698.75	\$1,480.44
Super Micro Computer, Inc.	SYS-7048R-TRT	Supermicro 4U Rackmout/Tower; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM slots; 3 x PCI-E 3.0 x 16; 3 x PCI-E 3.0 x 8; Dual 10GbE LAN with Intel X540 and 10GBase-T Connector; 8 x 3.5" hot-swap SATA3 drive bays; 920W Redundant Platinum Level high-efficiency power suplies; Dimensions (H x W x D): 17.2 x 7.0 x 25.5"; Weight: 73.5 lbs	Each	\$1,803.75	\$1,571.95
Super Micro Computer, Inc.	SYS-7048R-C1R4+	Supermicro 4U Rackmout/Tower; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 3TB ECC LRDIMM, DDR4, up to 2400MHz, 24 DIMM slots; FH/FL support for 2 x PCI-E 3.0 x 16; 3 x PCI-E 3.0 x 8; and 1 x PCI-E 2.0 x 4 (in x 8 slot); Quad LAN with Intel i350GbE Controller; Onboard LSI 3108 SAS 3 (12Gbps) contoller; 8 x 2.5" 12Gbps SAS3 hot-swap drives in mobile rack and 8 x 3.5" 6Gbps SATA3 hot-swap drive bays; 920W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 17.2" x 7.0" x 25.5"; Weight: 74.5 lbs	Each	\$2,137.50	\$1,862.80
Super Micro Computer, Inc.	SYS-7048R-C1RT4+	Supermicro 4U Rackmout/Tower; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 3TB ECC LRDIMM, DDR4, up to 2400MHz, 24 DIMM slots; FH/FL support for 2 x PCI-E 3.0 x 16; 3 x PCI-E 3.0 x 8; and 1 x PCI-E 2.0 x 4 (in x 8 slot); Quad 10GbE LAN with Intel X540 and 10GBase-T Connector; Onboard LSI 3108 SAS 3 (12Gbps) contoller; 8 x 2.5" 12Gbps SAS3 hot-swap drives in mobile rack and 8 x 3.5" 6Gbps SATA3 hot-swap drive bays; 920W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 17.2" x 7.0" x 25.5"; Weight: 74.5 lbs	Each	\$2,380.00	\$2,074.14

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-6018R-MT	Supermicro 1U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 1TB ECC LRDIMM, DDR4, up to 2400MHz, 8 DIMM slots; 1 x PCI-E 3.0 x 8 slot (FHHL); Dual Intel i210 single port GbE LAN; 4 x 3.5" hot-swap SATA drive bays; 400/480W Platinum Level high-efficiency power supply; Dimensions (H x W x D): 1.7" x 17.2" x 19.8"; Weight: 36 lbs	Each	\$1,081.25	\$942.30
Super Micro Computer, Inc.	SYS-6018R-MTR	Supermicro 1U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 1TB ECC LRDIMM, DDR4, up to 2400MHz, 8 DIMM slots; 1 x PCI-E 3.0 x 8 slot; Dual Intel i210 single port GbE LAN; 4 x 3.5" hot-swap SATA drive bays; 400W Redundant Gold Level high-efficiency power supplies; Dimensions (H x W x D): 1.7" x 17.2" x 19.8"; Weight: 38 lbs	Each	\$1,322.50	\$1,152.54
Super Micro Computer, Inc.	SYS-6028R-TR	Supermicro 2U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM slots; 3 x PCI-E 3.0 x 16 (LP); 3 x PCI-E 3.0 x 8 (LP); Dual LAN with Intel i350 GbE Controller; 8 x 3.5" hot-swap drive bays; 740W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 3.5" x 17.2" x 25.5"; Weight: 69 lbs	Each	\$1,677.50	\$1,461.92
Super Micro Computer, Inc.	SYS-6028R-TRT	Supermicro 2U Server; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB ECC LRDIMM, DDR4, up to 2400MHz, 16 DIMM slots; 3 x PCI-E 3.0 x 16 (LP); 3 x PCI-E 3.0 x 8 (LP); Dual 10GbE LAN with Intel X540 and 10GBase-T Connector; 8 x 3.5" hot-swap drive bays; 740W Redundant Platinum Level high-efficiency power supplies; Dimensions (H x W x D): 3.5" x 17.2" x 25.5"; Weight: 69 lbs	Each	\$1,783.75	\$1,554.52
Super Micro Computer, Inc.	SYS-7038A-I	Supermicro Mid-Tower; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB Registered ECC, DDR4, up to 2400MHz, 16 DIMM slots; 3 x PCI-E 3.0 x 16; 2 x PCI-E 3.0 x 8; 1 x PCI-E 2.0 x 4 (in x 8 slot) supports Thunderbolt 2.0 AIC; Dual LAN with Intel i210 GbE Controller; 4 x 3.5" drive bays; 900W Gold Level Multi-Output Power Supply; Dimensions (H x W x D): 16.7" x 7.6" x 20.68"; Weight: 40 lbs	Each	\$1,040.00	\$906.35
Super Micro Computer, Inc.	SYS-7048A-T	Supermicro 4U Tower/Rackmount; Supports Dual Intel Xeon E5-2600 v4 or v3 Product Family; Up to 2TB Registered ECC, DDR4, up to 2400MHz, 16 DIMM slots; 3 x PCI-E 3.0 x 16; 2 x PCI-E 3.0 x 8; 1 x PCI-E 2.0 x 4 (in x 8 slot) supports Thunderbolt 2.0 AIC; Dual LAN with Intel i210 GbE Controller; 8 x 3.5" drive bays; 1200W Gold Level Multi-Output Power Supply; ; Dimensions (H x W x D): 17.8" x 7.0" x 25.5"; Weight: 71 lbs	Each	\$1,390.00	\$1,211.37

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SSD-DM016-PHI	16GB SATA DOM - Must be purchased with system on Contract GS-35F-0488U.	Each	\$54.30	\$47.32
Super Micro Computer, Inc.	SSD-DM032-PHI	32GB SATA DOM - Must be purchased with system on Contract GS-35F-0488U.	Each	\$74.25	\$64.71
Super Micro Computer, Inc.	SSD-DM064-PHI	64GB SATA DOM - Must be purchased with system on Contract GS-35F-0488U.	Each	\$104.85	\$91.38
Super Micro Computer, Inc.	SYS-5038MR-H8TRF-E5-2620V4	3U Form Factor; 1620W Redundant Power Supplies (Platinum Level Certified); 8 Modular UP Nodes in 3U; <b>Key Features Per Node:</b> Single Socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3, E5-1600 v4*/ v3* family (up to 145W TDP); 2 x 3.5" hot-swap SATA3 (6Gbps) HDDs per node or 2x 2.5" SATA3 with optional kits; 1 x PCI-E 3.0 x 8 and 1 x Micro-LP; 4 x 288-pin DDR 4 DIMM slots, up to 512GB ECC 3DS LRDIMM; Intel® i350, 2x Gigabit LAN ports; Supports 10BASE-T, 100BASE-TX, and 1000BASE-T, RJ45 output; IPMI 2.0 with virtual media over LAN and KVM over LAN support; Onboard Aspeed AST2400 BMC graphics. <b>Each node is configured with: 2 x Intel Xeon E5-2620v4 2.1GHz 20MB Cache 85W Processor); 16GB DDR4-2133MHz ECC Registered DIMM; 1 x Western Digital RE4 WD5003ABYZ SATA 6Gb/s 7200 RPM 3.5" HDD; No Optical Drive; 1 x AOC-CGP-i2 (2 x RJ-45) MicroLP Gigabit Adapter; No Windows Operating System; Three Year Parts Replacement Depot Warranty (Customer responsible for one way shipping of returning component to Koi Computers)</b>	Each	\$11,750.00	\$10,239.98

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-5130AD-T	<p>Supermicro Mid-Tower; Intel® 7th/6th Gen Core i7/i5/i3 series processors; CPU TDP support up to 160W TDP; Single Socket H4 (LGA 1151); 4x 288-pin DDR4 DIMM slots; Supports up to 64GB DDR4 Non-ECC Un-Buffered memory (UDIMM) in 4 DIMM slots; Intel® Z270 Express Chipset; SATA3 via PCH w/ RAID 0, 1, 5, 10; Intel® i219V Controller; Intel® i210-AT Controller; 2 RJ45 Gigabit Ethernet LAN ports; 4 PCI-E 3.0 x16 slots (run at 16/NA/16/NA, 8/8/8/8, Auto Switch); 1 PCI-E 3.0 x4 slot 2 PCIe 3.0 x4 M.2 (support 22110, RAID 0, 1); 2 PCIe 3.0 x4 U.2 (1 share with M.2, RAID 0, 1 support); 4x 2.5" drive bays, and 6x combination bays that can house either 3.5" or 2.5" drives; 2x 5.25" Peripheral Drive Bays; 750W Multi-output Power Supply for Desktop, semi-modular cable output. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist.</p>	Each	\$613.00	\$533.78
Super Micro Computer, Inc.	SYS-5038A-I	<p>Supermicro Mid-Tower; Intel® Xeon® processor E5-2600 v4+/ v3, E5-1600 v4+/ v3 family or Intel® Core™ i7 series (up to 160W TDP **); Single Socket R3 (LGA 2011); 8x 288-pin DDR4 DIMM slots; Up to 1TB ECC 3DS LRDIMM; Up to 512GB ECC LRDIMM; SATA3 (6Gbps) via C612 controller; RAID 0, 1, 5, 10 support Intel® C612 chipset; Intel® i210-AT Dual Port Gigabit Ethernet; 10x SATA3 (6Gbps) ports via PCH; 4x PCI-E 3.0 x16 slots (runs at 16/16/NA/8 or 16/8/8/8); 2x PCI-E 2.0 x1 (in x4) slots; 4x 3.5" fixed drive bays; Enterprise SATA HDD only recommended; 2x 5.25" peripheral drive bays; 1x card reader module; 900W AC multi output power supply; Height 16.7" (424mm); Width 7.6" (193mm); Depth 20.68" (525.3mm); Gross Weight: 35.5 lbs (16.1kg). Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist.</p>	Each	\$689.00	\$599.15
Super Micro Computer, Inc.	SSG-6028R-E1CR12N	<p>Supermicro SuperStorage Server 6028R-E1CR12N: 2U Rackmount Storage Server; Supports Intel® Xeon® processor E5-2600 v4+/ v3 family (up to 145W TDP); Dual Socket R3 (LGA 2011); 24x 288-pin DDR4 DIMM slots; Intel® C612 chipset; SAS3 (12Gbps) via Broadcom 3108 AOC; HW RAID 0,1,5,6,10,50,60; IPMI 2.0 with virtual media over LAN and KVM-over-LAN support; Quad 10GBase-T LAN with Intel® X540 Ethernet Controller; 12x 3.5" Hot-swap SAS3/SATA3 drive bays; 920W high-efficiency (94%+) AC-DC Redundant power supplies with PMBus and I2C; 2 PCI-E 3.0 x16 slots; 3 PCI-E 3.0 x8 slots; 1 PCI-E 2.0 x4 (in x8) slot; Slot 3 &amp; 4 occupied by controller and JBOD Expansion Port</p>	Each	\$2,665.00	\$2,323.30

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SSG-6048R-E1CR60N	Supermicro SuperStorage Server 6048R-E1CR60N: 4U Rackmount Storage Server; Supports Intel® Xeon® processor E5-2600 v4†/ v3 family (up to 160W TDP); Dual Socket R3 (LGA 2011); 24x 288-pin DDR4 DIMM slots; Up to 3TB† ECC 3DS LRDIMM, 768 ECC RDIMM; Intel® C612 chipset; SAS3 (12Gbps) via Broadcom 3108; 2 PCI-E 3.0 x16 slots; 1 PCI-E 3.0 x8 slots; 60x 3.5" Hot-swap SAS3/SATA3 drive bays; 2x 2.5" rear Hot-swap SATA drive bays; 2000W Redundant Power Supplies with PMBus	Each	\$6,037.58	\$5,261.67
Super Micro Computer, Inc.	AOC-MTGN-I2S-O	SIOM 2-port 10G SFP+, Intel 82599ES - Must be purchased with system on Contract GS-35F-0488U.	Each	\$229.83	\$200.29
Super Micro Computer, Inc.	SSD-DM128-SMCMVN1	128GB SATA DOM - Must be purchased with system on Contract GS-35F-0488U.	Each	\$149.57	\$130.35
Super Micro Computer, Inc.	AOC-S3108L-H8IR-O-P	Supermicro Low Profile 12Gb/s Eight-Port SAS Internal RAID Adapter - Must be purchased with system on Contract GS-35F-0488U.	Each	\$608.00	\$530.50
Super Micro Computer, Inc.	BTR-CV3108-U1	Supermicro Battery Backup Module for AOC-S3108L-H8iR - Must be purchased with system on Contract GS-35F-0488U.	Each	\$285.73	\$249.01
Super Micro Computer, Inc.	BTR-TFM8G-LSICVM02	Optional Supercap/TFM Unit for cached data protection - Must be purchased with system on Contract GS-35F-0488U.	Each	\$273.31	\$238.18
Super Micro Computer, Inc.	BKT-BBU-BRACKET-05	PCI Slot Mount for CacheVault - Must be purchased with system on Contract GS-35F-0488U.	Each	\$49.69	\$43.30

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	2049U-TR4-QUAD6150	Supermicro SuperServer 2049U-TR4: 2U Rackmount Server; Quad Socket P (LGA 3647); Intel® Xeon® Scalable Processors, 3 UPI up to 10.4GT/sSupport CPU TDP 70-165W with IVR, 205W supported with optional kit; 48 DIMM Slots; Intel C612 chipset; IPMI 2.0 with virtual media over LAN and KVM-over-LAN support; 12 SATA3 (6Gbps) ports; 5 x PCI-E 3.0 x 8 slots; 6 x PCI-E 3.0 x 16 slots; 24 x 2.5" hot-swap power supplies; System populated with the following: 4 x Intel® Xeon® Gold 6150 Processor 24.75M Cache, 2.70 GHz 18 Cores; 24 x 32GB DDR4-2666 2RX4 ECC RDIMM; 1 x Intel S3520 150GB SATA 6Gb/s 3D MLC 2.5" SSD; 2 x Intel OPA Card, Standard LP 1-port Omni-Path controller; 2 x Intel® Omni-Path Cable Passive Copper Cable QSFP-QSFP 2.0M; 3 YR NBD 8 x 5 On-Site Warranty	Each	\$30,533.25	\$26,609.34
Super Micro Computer, Inc.	SC825TQC-R740LPB	SC825TQC-R740LPB - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$708.11	\$617.11
Super Micro Computer, Inc.	MBD-X10DRC-T4+-P	MBD-X10DRC-T4+ - Must be purchased with system on Contract GS-35F-0488U. Koi Computers is an Intel Platinum Partner and HPC Data Center Specialist	Each	\$1,055.96	\$920.25
Super Micro Computer, Inc.	SYS-4028GR-TRT2	Supermicro SYS-4028GR-TRT2: 4U Rackmountable chassis, 2000W Redundant (2+2) Power Supplies; Titanium Level (96%+). 24 Hot-swap 2.5" drive bays. 8 x Hot-swap 92mm cooling fans. Intel C612 chipset, Dual Socket R3 (LGA 2011) supports Intel Xeon processor E5-2600v4/v3 family (up to 160W TDP) - GPUs under Single-Root complex, Supports RDMA. 24 x 288-pin DDR4 DIMM slots, up to 1.5TB ECC LRDIMMs, 2400/2133/ 1866/ 1600MHz 72-bit 1.2V Memory. Onboard Dual 10GBase-T ports with Intel X540, IPMI 2.0 with virtual media over LAN and KVM-over-LAN support. 10x SATA3 ports. 4 x USB 3.0 ports, 1 VGA Connector, 1 Serial header. Expansion slots:11 PCIE 3.0 x16, 1 PCIE 3.0 x8 slots.	Each	\$5,093.43	\$4,438.86

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-6028TR-HTR	2U Rack chassis, 1600W Redundant Power Supplies, Titanium Level (96%). Four hot-pluggable systems (nodes) in a 2U form factor. Each node supports the following: Intel C612 chipset, Dual socket R3 (LGA 2011) supports Intel Xeon processor E5-2600v4/v3 family (up to 145W TDP), QPI up to 9.6GT/s. 8 x 288-pin DDR4 DIMM slots, up to 512GB DDR4 ECC LRDIMM/256GB ECC RDIMM- 2400/2133/1866/1600MHz Memory. Onboard Intel i350 Dual port GbE LAN, IPMI 2.0 with virtual media over LAN and KVM-over-LAN support. ASPEED AST2400 BMC Video, 8 x SATA3 (6Gbps) ports. 3 x 3.5" Hot-swap SATA drive bays; 2 x SATA DOM. Expansion slot: 1 x PCIE 3.0 x16 low-profile slot.	Each	\$3,354.21	\$2,923.15
Super Micro Computer, Inc.	SYS-1019GP-TT	1U Rackmount; Single socket P (LGA 3647) supports Intel® Xeon® Scalable Processors; Up to 768GB ECC 3DS LRDIMM, up to DDR4-2666MHz; 6 DIMM slots; 3. 2 PCI-E 3.0 x16 slots (support double-width GPU), 1 PCI-E 3.0 x16 low-profile slot (center right); 6 x hot-swap 2.5" SAS/SATA drive bays; 2x 10GBase-T LAN ports via Intel X550; Dual M.2 Mini-PCIe support 2280; 8 x Heavy duty 4cm counter-rotating; 4cm fans with air shroud & optimal fan speed control; 1400W High-efficiency Power Supply Platinum Level (94%+)	EACH	\$1,576.48	\$1,373.88
Super Micro Computer, Inc.	SYS-5019GP-TT	1U Rackmount; Single socket P (LGA 3647) supports Intel® Xeon® Scalable Processors; Up to 768GB ECC 3DS LRDIMM, up to DDR4-2666MHz; 6 DIMM slots; 2 PCI-E 3.0 x16 slots (support double-width GPU), 1 PCI-E 3.0 x16 low-profile slot (center left); 3 Hot-swap 3.5" SAS/SATA drive bays, 1 slim DVD-ROM drive bay; 2 x 10GBase-T LAN ports via Intel X550; Dual M.2 in 2280; 8 x Heavy duty 4cm counter-rotating; 4cm fans with air shroud & optimal fan speed control; 1400W High-efficiency Power Supply Platinum Level (94%+)	EACH	\$1,566.54	\$1,365.22
Super Micro Computer, Inc.	SYS-1029GQ-TRT	1U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, 3 UPI up to 10.4GT/s; Up to 1.5TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 12 DIMM slots; 4 PCI-E 3.0 x16 (FHFL) slots, 2 PCI-E 3.0 x16 (LP) slots; 2 Hot-swap 2.5" SAS/SATA drive bays, 2 Internal 2.5" drive bays; Support 1x M.2 2242/2260/2280, Support M.2 SATA and NVMe; 2x 10GBase-T LAN ports via Intel X540; 9 Heavy duty 4cm counter-rotating fans with air shroud & optimal fan speed control; 2000W Redundant Power Supplies Titanium Level (96%)	EACH	\$2,945.49	\$2,566.96

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-4029GP-TRT	4U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, 3 UPI up to 10.4GT/s Up to 3TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 24 DIMM slots; 8 PCI-E 3.0 x16 slots (support up to 8 double width GPU), 2 PCI-E 3.0 x8, 1 PCI-E 2.0 x4; Up to 24 Hot-swap 2.5" drive bays; 8x 2.5" drives supported natively; 2x 10GBase-T LAN ports via Intel C622; 8 Hot-swap 92mm RPM cooling fans; 2000W (2+2) Redundant Power Supplies Titanium Level (96%+)	EACH	\$5,297.17	\$4,616.42
Super Micro Computer, Inc.	SYS-4029GP-TRT2	4U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, 3 UPI up to 10.4GT/s; Up to 3TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 24 DIMM slots; 11 PCI-E 3.0 x16 (FH, FL) slots; 1 PCI-E 3.0 x8 (FH, FL in x16 slot); Up to 24 Hot-swap 2.5" drive bays; 8x 2.5" drives supported natively; 2x 10GBase-T LAN ports via Intel C622; 8 Hot-swap 92mm RPM cooling fans; 2000W (2+2) Redundant Power Supplies Titanium Level (96%+)	EACH	\$5,774.21	\$5,032.15
Super Micro Computer, Inc.	SYS-7049GP-TRT	4U Rackmountable / Tower; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, 3 UPI up to 10.4GT/s; Up to 2TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 16 DIMM slots; 4 PCI-E 3.0 x16 (double-width) slots, 2 PCI-E 3.0 x16 (single-width) slots, 1 PCI-E 3.0 x4 (in x8) slot, M.2 Interface: PCI-E 3.0 x4; M.2 Form Factor: 2280, 22110; 8 Hot-swap 3.5" drive bays; 2x 10GBase-T LAN ports via Intel X550; 1 VGA, 2 COM, 5 USB 3.0; 4 Heavy duty fans, 4 exhaust fans, and 2 active heatsink with optimal fan speed control; 2200W Redundant Power Supplies Titanium Level (96%)	EACH	\$2,980.28	\$2,597.27
Super Micro Computer, Inc.	SYS-1019P-WTR	1U Rackmount; Single socket P (LGA 3647) supports Intel® Xeon® Scalable Processors; Up to 768GB ECC 3DS LRDIMM, up to DDR4-2666MHz; 6 DIMM slots; 2 PCI-E 3.0 x16 (FHFL) slots, 1 PCI-E 3.0 x8 (LP) slot; 10 Hot-swap 2.5" SATA3 drive bays; 2 NVMe w/ AOC option; 2x 10GBase-T ports with Intel X772 + X557; 1 VGA, 2 COM, 2 USB 3.0, 2 USB 2.0; 2 SuperDOM (Disk on Module) ports; 500W Redundant Platinum Level power supplies	EACH	\$1,465.91	\$1,277.53
Super Micro Computer, Inc.	SYS-5019P-WTR	1U Rackmount; Single socket P (LGA 3647) supports Intel® Xeon® Scalable Processors; Up to 768GB ECC 3DS LRDIMM, up to DDR4-2666MHz; 6 DIMM slots; 2 PCI-E 3.0 x16 (FHFL) slots, 1 PCI-E 3.0 x8 (LP) slot; 4 Hot-swap 3.5" SATA3 drive bays; 2x 10GBase-T ports with Intel X772 + X557; 1 VGA, 2 COM, 2 USB 3.0, 2 USB 2.0; 2 SuperDOM (Disk on Module) ports; 500W Redundant power supplies Platinum Level Certified	EACH	\$1,356.59	\$1,182.25

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-1029P-WTRT	1U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 1.5TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 12 DIMM slots; 2 PCI-E 3.0 x16 (FHHL) slots, 1 PCI-E 3.0 x8 (LP) slot, 1 PCI-E 3.0 x16 for Add-on-Module, 1 PCI-E M.2 SSD slot; 10 Hot-swap 2.5" SAS/SATA HDD bays (default 8 SATA3, 2 NVMe or SATA3); 2x 10GBase-T LAN ports via Intel® X722; 1 VGA, 6 USB 3.0 (4 rear, 2 front); 2 SuperDOM (Disk on Module) ports; 750W Redundant Power Supplies Platinum Level High-efficiency	EACH	\$1,675.86	\$1,460.49
Super Micro Computer, Inc.	SYS-1029P-WTR	1U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 1.5TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 12 DIMM slots; 2 PCI-E 3.0 x16 (FHHL) slots, 1 PCI-E 3.0 x8 (LP) slot, 1 PCI-E 3.0 x16 for Add-on-Module, 1 PCI-E M.2 SSD slot; 8 Hot-swap 2.5" SAS/SATA drive bays; Optional 1 slim DVD-ROM drive bay; 2 1GbE LAN ports via Intel® X722; 1 VGA, 4 USB 3.0 (rear); 2 SuperDOM (Disk on Module) ports; 750W Redundant Power Supplies Platinum Level High-efficiency	EACH	\$1,530.51	\$1,333.82
Super Micro Computer, Inc.	SYS-6019P-WT8	1U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 1.5TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 12 DIMM slots; 2 PCI-E 3.0 x16 (FHHL) slots, 1 PCI-E 3.0 x8 (LP) slot, 1 PCI-E 3.0 x16 for Add-on-Module, 1 PCI-E M.2 SSD slot; 8x 3.5" and 2x 2.5" Fixed drive bays; 2 GbE LAN ports via Intel C621; 1 VGA, 4 USB 3.0 (rear); 600/650W Multi-output Power Supply Platinum Level High-efficiency	EACH	\$1,309.38	\$1,141.11
Super Micro Computer, Inc.	SYS-6019P-WTR	1U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 1.5TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 12 DIMM slots; 2 PCI-E 3.0 x16 (FHHL) slots, 1 PCI-E 3.0 x8 (LP) slot, 1 PCI-E 3.0 x16 for Add-on-Module, 1 PCI-E M.2 SSD slot; 4 Hot-swap 3.5" SAS3/SATA3 drive bays; 2 1GbE LAN ports via Intel X722; 1 VGA, 4 USB 3.0 (rear); 750W Redundant Power Supplies Platinum Level High-efficiency	EACH	\$1,448.52	\$1,262.37
Super Micro Computer, Inc.	SYS-1029P-MTR	1U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 1TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 8 DIMM slots; 1 PCI-E 3.0 x8 (FHHL) slot; 8 Hot-swap 2.5" SATA3 drive bays, 1 Slim DVD-ROM drive (optional), Optional PCIe/SATA M.2 drive; 2 1GbE LAN ports via Marvell 88E1512; IPMI 2.0 + KVM with Dedicated LAN; 1 VGA, 2 USB 2.0 (rear); 2 SuperDOM (Disk on Module) ports; 1 PCIe/SATA M.2 drive connector; 600W Redundant Power Supplies Platinum Level	EACH	\$1,446.04	\$1,260.20

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-6019P-MTR	1U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 1TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 8 DIMM slots; 1 PCI-E 3.0 x8 (FHHL) slot; 4 Hot-swap 3.5" SATA3 drive bays; 2 GbE LAN ports via Marvell 88E1512; IPMI 2.0 + KVM with Dedicated LAN; 1 VGA, 2 USB 2.0 (rear); 2 SuperDOM (Disk on Module) ports; 1 PCIe/SATA M.2 drive connector; 600W Redundant Power Supplies Platinum Level Certified	EACH	\$1,373.98	\$1,197.41
Super Micro Computer, Inc.	SYS-6029P-WTRT	2U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 1.5TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 12 DIMM slots; 1 PCI-E 3.0 x16 (FHHL) slots, 2 PCI-E 3.0 x8 (FHHL) slots, 2 PCI-E 3.0 x8 (LP) slots, 1 PCI-E 3.0 x16 for Add-on-Module, 1 PCI-E M.2 SSD slot; 12 Hot-swap 3.5" SAS/SATA drive bays (4 NVMe/SAS3/SATA3 hybrid drive bays); 2x 10GBase-T ports via Intel C622; 1 VGA, 4 USB 3.0 (rear); 1200W Redundant Power Supplies Titanium Level (96% Efficiency)	EACH	\$1,964.08	\$1,711.67
Super Micro Computer, Inc.	SYS-6029P-TR	2U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 2TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 16 DIMM slots; Supports Intel Optane Memory NVDIMM; 4 PCI-E 3.0 x16, 2 PCI-E 3.0 x8 slots; 8 Hot-swap 3.5" SATA3 drive bays; RAID 0, 1, 5, 10; Optional DVD-ROM drive, optional support: 2 fixed 2.5" NVMe/SSD/HDD, 1 M.2 support; 2x 1GbE LAN ports with Intel® X722; 1000W Redundant Power Supplies Titanium Level (96% efficiency)	EACH	\$1,642.32	\$1,431.26
Super Micro Computer, Inc.	SYS-6029P-TRT	2U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 2TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 16 DIMM slots; Supports Intel Optane Memory NVDIMM; 4 PCI-E 3.0 x16, 2 PCI-E 3.0 x8 slots; 8 Hot-swap 3.5" SATA3 drive bays; RAID 0, 1, 5, 10; Optional DVD-ROM drive, optional support: 2 fixed 2.5" NVMe/SSD/HDD, 1 M.2 support; 2x 10GBase-T LAN ports with Intel X722; 1000W Redundant Power Supplies Titanium Level (96% efficiency)	EACH	\$1,729.28	\$1,507.05

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SYS-2029P-C1RT	2U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 2TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 16 DIMM slots; 4 PCI-E 3.0 x16, 1 PCI-E 3.0 x8 slots, support 5 low-profile AOCs; 8x 2.5" SAS3 & 8x 2.5" SATA3 Hot-swap Drive Bays, optional DVD-ROM drive, optional support 2 NVMe/SSD/HDD 2.5" fix drives, 1 M.2 support; 2x 10GBase-T LAN ports with Intel X722; Integrated IPMI 2.0 with KVM and Dedicated LAN; 2 SuperDOM, 1 VGA, 2 COM, 2 USB 3.0, 4 USB 2.0, 1 Type A; 3 Heavy duty 8cm fans with PWM fan speed and cooling zone control; 1200W Redundant Power Supplies Titanium Level (96%)	EACH	\$2,344.22	\$2,042.96
Super Micro Computer, Inc.	SYS-7049P-TRT	4U Rackmountable / Tower; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 2TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 16 DIMM slots; 4 PCI-E 3.0 x16, 2 PCI-E 3.0 x8 slots; 8 Hot-swap 3.5" SATA3 drive bays; RAID 0, 1, 5, 10; Optional DVD-ROM drive, optional support: 2 fixed 2.5" NVMe/SSD/HDD, 1 M.2 support; 3 Peripheral 5.25" bays; 2x 10GBase-T LAN ports with Intel X722; 1280W Redundant Power Supplies Platinum Level (94%)	EACH	\$2,082.09	\$1,814.52
Super Micro Computer, Inc.	SYS-7049A-T	4U Rackmountable / Tower; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s; Up to 2TB ECC 3DS L/RDIMM, up to DDR4-2666MHz; 16 DIMM slots; 4 PCI-E 3.0 x16, 2 PCI-E 3.0 x8 slots; 2x 1GbE LAN ports; 7.1 HD Audio; 8 Hot-swap 3.5" SAS3/SATA3 drive bays (SATA3 default), 1 M.2 slot, 2 NVMe support with opt. cables; 1200W High-efficiency Power Supply Platinum Level Certified	EACH	\$1,737.98	\$1,514.63
Super Micro Computer, Inc.	SSG-6049P-E1CR36L	4U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, 3 UPI up to 10.4GT/s; Up to 2TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 16 DIMM slots; 3 PCI-E 3.0 x16, 4 PCI-E 3.0 x8 (slot 2 & 3 occupied by controller and JBOD expansion port); 36 Hot-swap 3.5" SAS3/SATA3 direct attached drive bays; Broadcom 3008 SAS3 AOC; 2x 10GBase-T LAN ports with Intel X722 + PHY Intel X557; Server remote management: IPMI 2.0 / KVM over LAN / Media over LAN; 3 Hot-swap 8cm redundant PWM cooling fans, 2 hot-swap 8cm rear exhaust PWM fans PWM fans; 1200W Redundant Power Supplies Titanium Level (96%)	EACH	\$3,360.42	\$2,928.57

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	SSG-6049P-E1CR36H	4U Rackmount; Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, 3 UPI up to 10.4GT/s; Up to 2TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 16 DIMM slots; 3 PCI-E 3.0 x16, 4 PCI-E 3.0 x8 (slot 2 & 3 occupied by controller and JBOD expansion port); 36 Hot-swap 3.5" SAS3/SATA3 direct attached drive bays; Broadcom 3108 SAS3 AOC; 2x 10GBase-T LAN ports with Intel X722 + PHY Intel X557; Server remote management: IPMI 2.0 / KVM over LAN / Media over LAN; 3 Hot-swap 8cm redundant PWM cooling fans, 2 hot-swap 8cm rear exhaust PWM fans PWM fans; 1200W Redundant Power Supplies Titanium Level (96%)	EACH	\$3,705.78	\$3,229.54
Super Micro Computer, Inc.	MCP-320-74702-0N-KIT	GPU Kit for passive GPU/Coprocessor support	EACH	\$80.00	\$69.52
Super Micro Computer, Inc.	SYS-5019S-MR	1U Rackmount Server; Single Socket H4 (LGA 1151) supports: Intel® Xeon® processor E3-1200 v6/v5; Intel® 7th/6th Gen Core™ i3; CPU TDP up to 80W; 4x 288-pin DDR4 DIMM slots; Dual Intel® I210-AT Gigabit Ethernet LAN ports; 1 PCI-E 3.0 x8 (in x16) AOC slot; 1 M.2 connector; 4 Hot-swap 3.5" SATA3 drive bays; 400W 1U Redundant Power Supplies with Pmbus	Each	\$1,021.17	\$889.94
Super Micro Computer, Inc.	SYS-6038R-E1CR16H	3U Rackmount Server; Supports Intel® Xeon® processor E5-2600 v4+/ v3 family (up to 145W TDP); Dual Socket R3 (LGA 2011); 16x 288-pin DDR4 DIMM slots; Dual 10GBase-T LAN with Intel® X540 Ethernet Controller; 16x 3.5" Hot-swap SAS3/SATA3 drive bays; 1 PCI-E 3.0 x16 slot; 6 PCI-E 3.0 x8 slots; Slot 1 & 2 occupied by controller and JBOD Expansion Port	Each	\$2,706.97	\$2,359.09
Super Micro Computer, Inc.	SYS-6048R-E1CR36H	4U Rackmount Server; Intel® Xeon® processor E5-2600 v4+/ v3 family (up to 145W TDP); Dual Socket R3 (LGA 2011); 16x 288-pin DDR4 DIMM slots; Intel® X540 Dual Port 10GbE; 36x 3.5" Hot-swap SAS3/SATA3 drive bays Double-sided: 24 front + 12 rear drive bays; 1 PCI-E 3.0 x16 slot; 6 PCI-E 3.0 x8 slots; Slot 1 & 2 occupied by controller and JBOD Expansion Port	Each	\$3,492.11	\$3,043.33
Super Micro Computer, Inc.	CSE-835TQ-R920B	CSE-835TQ-R920B: 3U Chassis with 8 x 3.5" hot-swap SAS3/SATA2, 2 x 5.25" Drive Bays & 1 x Slim DVD-ROM; Redundant 920W High-Efficiency Platinum Level (94%+) Power Supplies	Each	\$924.00	\$805.03

MANUFACTURER NAME	MFR PART NO	PRODUCT DESCRIPTION	UOI	COMMERCIAL LIST PRICE	GSA OFFER PRICE (inclusive of the .75% IFF)
Super Micro Computer, Inc.	X10DRi-T	Supports: Intel® Xeon® processor E5-2600 v4†/ v3 family (up to 145W TDP**); Dual Socket R3 (LGA 2011); 16x 288-pin DDR4 DIMM slots; Intel® C612 chipset; 10x SATA3 (6Gbps) ports; IPMI 2.0 with virtual media over LAN and KVM-over-LAN support; Intel® X540 Dual Port 10GBase-T; 3 PCI-E 3.0 x16; 3 PCI-E 3.0 x8	Each	\$575.00	\$501.11
KOI COMPUTERS, INC.	SYS-1028TR-TF-E52660V4	1 x SYS-1028TR-TF - Two systems (nodes) in a 1U form factor. Each node supports the following: Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4†/ v3 family; QPI up to 9.6GT/s; Up to 1TB† ECC 3DS LRDIMM , up to DDR4- 2400†MHz ; 8x DIMM slots; 1x PCI-E 3.0 x16 (in x16) slot; 4x 2.5" Hot-swap SAS/SATA HDD bays; Single port IB (FDR, 56Gbps), w/ QSFP connector; Intel® i350 Dual port GbE LAN; I/O ports: 2x SuperDOM, 1x VGA, 1x COM, 2x USB 2.0 (rear); 1000W High-efficiency Power Supply Titanium Level Certified; 4 x Intel® Xeon® Processor E5-2660 v4 35M Cache, 2.00GHz, 14 Cores, 105W TDP (BX80660E52660V4) (2 processors per node); 16 x 16GB DDR4-2666 ECC RDIMM (8 DIMMS per node); 3 Year Parts Replacement Warranty (Customer responsible for one-way return shipment of component)	Each	\$13,638	\$11,885.32
SUPERMICRO	SYS-NASSTORAGE-22X4TB	1 X CSE-847E1C-R1K28JBOD: 44x (24 front + 20 rear) 3.5" hot-swap SAS/SATA drive bays supporting SAS3/2 or SATA3 HDDs with 12Gbps throughput; Redundant 1280W Platinum Level (1+1) power supplies with PMBus; 7x 8cm (middle) hot-swap redundant cooling fans; SAS3 (12Gbps) backplane with single expander supports SAS3/SATA3 drives for capacity expansion; JBOD Power Control Board with IPMI for remote monitor and power on-off; 4x External mini SAS HD (SFF 8644) connectivity and IPMI RJ45 port; 2 x SFF 8644 to SF 8644 2 meter cable (CBL-SAST-0690); 22 x 4TB Western Digital Black Drive 7200 RPM SATA 6Gb/s 256MB Cache (WD4005FZBX); 3 Year Parts Replacement Warranty (Customer responsible for one-way return shipment of component)	Each	\$7,824	\$6,818.52

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SUPERMICRO	SYS-D2DBACKUP-36X4TB	1 X SSG-6049P-E1CR36H: 1. Dual socket P (LGA 3647) supports Intel® Xeon® Scalable Processors, 3 UPI up to 10.4GT/s; Up to 2TB ECC 3DS LRDIMM, up to DDR4-2666MHz; 16 DIMM slots; 3 PCI-E 3.0 x16, 4 PCI-E 3.0 x8 (slot 2 & 3 occupied by controller and JBOD expansion port); 36 Hot-swap 3.5" SAS3/SATA3 direct attached drive bays; Broadcom 3108 SAS3 AOC; 2x 10GBase-T LAN ports with Intel X722 + PHY Intel X557; Server remote management: IPMI 2.0 / KVM over LAN / Media over LAN; 3 Hot-swap 8cm redundant PWM cooling fans, 2 hot-swap 8cm rear exhaust PWM fans PWM fans; 1200W Redundant Power Supplies Titanium Level (96%); 2 x Intel® Xeon® Gold 6130 Processor 22M Cache, 2.10 GHz, 16 cores (CD8067303409000); 16 x 16GB DDR4-2666 ECC RDIMM (Total: 256GB); 36 x 4TB Western Digital Black Drive 7200 RPM SATA 6Gb/s 256MB Cache (WD4005FZBX); 3 Year Parts Replacement Warranty (Customer responsible for one-way return shipment of component)	Each	\$19,375	\$16,884.98
Koi Computers, Inc.	SYS-VTE/VCS-6018R-TACT	1U Rack Chassis (SYS-6018R-WTRT); 2 x Intel Xeon E5-2699 v4 processors; 16 x 16GB ECC REG DDR4-2666 RDIMM; 1 x TEAC DVD; 1 x Samsung 860 EVO 4TB SAST III 2.5" SSD; 1 x Supermicro SLIM SATA DVD Kit; 1 x 10GBase-T RJ45 XL710 + X557 PCI-E 3.0; 1 x 2.5" tray	Each	\$16,696.00	\$14,550.82
Koi Computers, Inc.	MSEDHCHPC-2U2X7551	Includes Qty 1: CSE-825TQC-R1K03LPB; Qty 1: MB-H11DSi; Qty 2: AMD EPYC 7551 processors; Qty 16: 16GB DDR4-2666 ECC RDIMM; 2 x HGST 1W10001; 1 x MCX353A-FCBT; 1 x 3 Years Parts and Labor Warranty	Each	\$14,586.00	\$12,711.39
Koi Computers, Inc.	AI-422412TR2-2X6130	1 x SYS-4029GP-TRT2: 4U GPU System; Supports Dual Intel® Xeon® Scalable Processors; 3 UPI support; Dual Socket P (LGA 3647) supported; 24 DIMMs ECC DDR4-2666 MHz; 11 PCI-E 3.0 x16 (FH, FL) slots; 1 PCI-E 3.0 x8 (FH, FL in x16 slot); 2 x 10GBaseT LAN; 1 x IPMI dedicated LAN port; 1 x M.2 NVMe; 24 hot-swap drives bay; 4 x 2000W (2+2) Titanium Level efficiency redundant power supply; 10 x 16 PCI-E 3 devices under a single CPU root complex; 2 x Intel® Xeon® Gold 6130 Processor (22M Cache, 2.10GHz, 16 Cores); 12 x 16GB DDR4-2666 ECC RDIMM (Total: 192GB); 10 x NVIDIA Tesla V100 16GB CoWoS HBM2 PCIe 3.0 -- Passive Cooling (900-2G500-0000-000); 2 x Seagate 1.0TB 2.5" SATA 6.0Gb/s 7200RPM (configured in a Raid 1) (ST1000NX0313); 16 x Microsoft Windows Server 2016 Standard License - Electronic Distribution (9EM-00254); 1 x 3 Years Parts Replacement Warranty; System Integration, Burn-In, and Testing in an ISO 9001:2015 (with design) Audited and Certified Production Workflow and Facility	Each	\$109,096.00	\$95,075.76

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Koi Computers, Inc.	SYS-2028TR-HTR-4X2603V4	<p>1 x SYS-2028TR-HTR: Four hot-pluggable systems (nodes) in a 2U form factor. Each node supports the following: Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4†/ v3 family; QPI up to 9.6GT/s; Up to 1TB† ECC 3DS LRDIMM, up to DDR4- 2400†MHz ; 8x DIMM slots; 1x PCI-E 3.0 x16 (LP) slot; Intel® i350 Dual port GbE LAN; 6x 2.5" Hot-swap SATA3 drive bays; 1600W Redundant Power Supplies Titanium Level; 2x SATA DOM ports; 8 x Intel® Xeon® Processor E5-2603 v4 15M Cache, 1.70 GHz, 6 Cores; 32 x 4GB DDR4-2666 RDIMM; 4 x Intel® SSD DC S4500 Series 240GB, 2.5in SATA 6Gb/s, 3D1, TLC; 4 x AOC-STGN-i1S (1x SFP+, 10GbE); 3 Years Parts Replacement Warranty (Customer responsible for one-way shipping of component to Koi Computers, Inc.); 1 System Integration, Burn-In, and Testing in an ISO 9001:2015 (with design) Audited and Certified Production Workflow and Facility</p>	Each	\$9,938.00	\$8,661.20