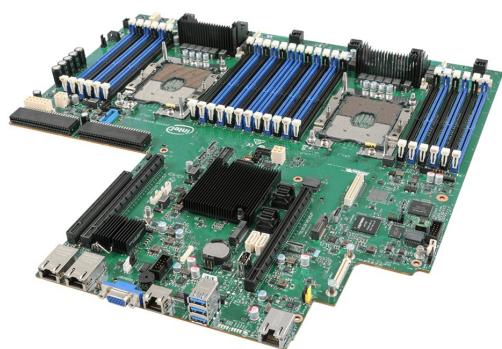


# Intel Server Board S2600WFOR - motherboard - Intel - Socket P - C624



27-05-2024

|                        |                                                                           |
|------------------------|---------------------------------------------------------------------------|
| SKU                    | S2600WFOR                                                                 |
| Product Description:   | Intel Server Board S2600WFOR - motherboard - Intel - Socket P - C624      |
| Product Type:          | Motherboard                                                               |
| Processor:             | Intel                                                                     |
| Chipset Type:          | Intel C624                                                                |
| Processor Socket:      | 2 x Socket P                                                              |
| Compatible Processors: | Xeon Gold, Xeon Bronze, Xeon Silver, Xeon Platinum (Maximum TDP 205 Watt) |
| Max RAM Size:          | 7.5 TB                                                                    |



General

|                        |                                                                           |
|------------------------|---------------------------------------------------------------------------|
| Product Type:          | Motherboard                                                               |
| Processor:             | Intel                                                                     |
| Chipset Type:          | Intel C624                                                                |
| Processor Socket:      | Socket P                                                                  |
| Max Processors Qty:    | 2                                                                         |
| Compatible Processors: | Xeon Gold, Xeon Bronze, Xeon Silver, Xeon Platinum (Maximum TDP 205 Watt) |

Supported RAM

|                                |                                        |
|--------------------------------|----------------------------------------|
| Max Size:                      | 7.5 TB                                 |
| Technology:                    | DDR4                                   |
| Bus Clock:                     | 2400 MHz, 2133 MHz, 2666 MHz, 2933 MHz |
| Supported RAM Integrity Check: | ECC                                    |
| Registered or Buffered:        | Registered, Load-Reduced               |

Graphics

|                         |                  |
|-------------------------|------------------|
| Dedicated Video Memory: | 16 MB DDR4 SDRAM |
|-------------------------|------------------|

Manufacturer Warranty

|                    |                            |
|--------------------|----------------------------|
| Service & Support: | Limited warranty - 3 years |
|--------------------|----------------------------|

Miscellaneous

|        |         |
|--------|---------|
| Width: | 42.4 cm |
| Depth: | 43.2 cm |

Features

|                    |                                   |
|--------------------|-----------------------------------|
| BIOS Type:         | Intel                             |
| BIOS Features:     | IPMI 2.0 support                  |
| Hardware Features: | Trusted Platform Module (TPM) 2.0 |

Expansion / Connectivity

|                      |                                                                                                                                                                                                                |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Expansion Slots:     | 2 x CPU   24 x DIMM 288-pin (1.2 V)   6 x PCIe 3.0 x8   3 x PCIe 3.0 x16                                                                                                                                       |
| Storage Interfaces:  | Intel C624: PCIe 3.0 -connectors: 4 x NVMe port   Intel C624: SATA-600 -connectors: 2 x 7pin Serial ATA   Intel C624: SATA-600 / PCIe -connectors: 2 x M.2   Intel C624: SATA-600 -connectors: 2 x mini-SAS HD |
| RAID Features:       | Software RAID 0/ 1 / 10                                                                                                                                                                                        |
| Interfaces:          | 1 x management   1 x serial   3 x USB 3.0   1 x VGA                                                                                                                                                            |
| Internal Interfaces: | 1 x USB 2.0 - Type A   2 x USB 3.0 - header   2 x USB 2.0 - header   1 x serial                                                                                                                                |

