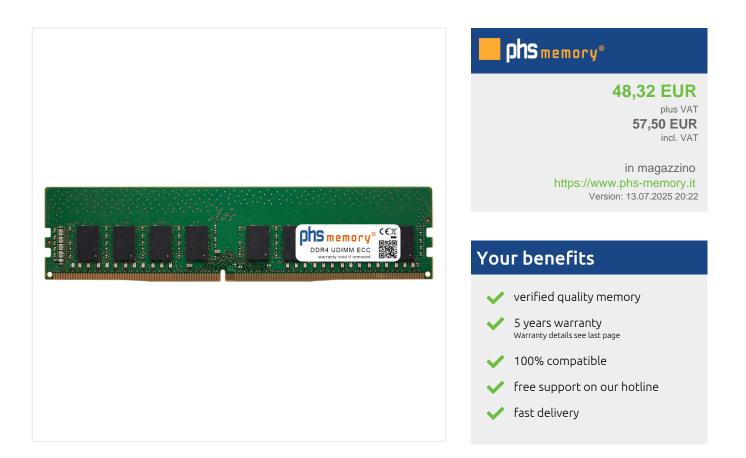


8GB Computer memory DDR4 for Supermicro X10SDD-F UDIMM ECC



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- Free support for optimal configuration and product selection
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- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel



Memory Specification

| - | 133.35mm | - |
|--|----------|-------------------------------|
| DR4 UDIMM ECC waranty void if removed | | 31.25mm 30.75mm 17.60mm |
| 56.10mm | 64.60mm | |

| 8GB | | | |
|---|--|--|-----------------|
| DDR4 | | | |
| ја | | | |
| PC4-17000E | | | |
| UDIMM ECC (ECC unbuffered) | | | |
| 288 Pin DIMM | | | |
| 2133MHz @ CL15 | | | |
| 1,2 Volt | | | |
| - | | | |
| 133,35 x 31,25 (LxB mm) 0° C - 85° C | | | |
| | | | -40° C - +95° C |
| Yes | | | |
| SP235392 | | | |
| 4063369028616 | | | |
| | | | |

Note: The module specified in this datasheet is one of several possible configurations available under this part number.

Some details may differ from the specifications described here and the illustration, but have no negative influence on the functionality.



System Specifications

The memory is 100% compatible with this sytem:

| System manufacturer | Supermicro | | |
|--------------------------|------------------|--|--|
| Device type | Server-Mainboard | | |
| Device family | Mainboard X | | |
| Device series | X10 Serie | | |
| Device name | X10SDD-F | | |
| Maximum memory* | 128GB | | |
| Number of memory sockets | 4 | | |

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Supermicro. Often the information given in the manual for the maximum memory upgrade is not up to date. New memory technologies, bios updates or newer software versions often allow the use of memory modules with a higher capacity than specified by the manufacturer with the same performance and stability.

Information on memory allocation

Information on memory configuration

- Sie können entweder UDIMM, ECC UDIMM or RDIMM memory verwenden
- UDIMM, UDIMM ECC memory and RDIMM (Registered) server memory can not be shared.

| • | memory for X10SDD-F | RAM max. | |
|---|---------------------|----------------------------|--|
| | UDIMM | 64GB (4 x 16GB UDIMM) | |
| | ECC UDIMM | 64GB (4 x 16GB ECC UDIMM) | |
| | ECC RDIMM | 128GB (4 x 32GB ECC RDIMM) | |

Information on memory installation

- Turn off the system
- Remove the plug of the power supply unit (if connected)
- Remove the battery, according to the user manual of the system
- Always ground yourself before touching electronic components
- Protect the memory module from static voltages:
- Do not touch the gold pins of the memory module
- Only touch the sides of the memory module
- Use a grounding strap and/or ESD glove if possible

General installation instructions are supplied by E-Mail.



Further memory options for Supermicro X10SDD-F

| Size | SKU | Technology | Туре | Number of pins | Brand | Reference no. |
|------|----------|------------|-----------------------------------|----------------|-------------|---------------|
| 8GB | SP235397 | DDR4 | UDIMM (Non- ECC unbuffered) | 288 Pin DIMM | PHS-memory® | |
| 8GB | SP235395 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 8GB | SP235392 | DDR4 | UDIMM ECC (ECC unbuffered) | 288 Pin DIMM | PHS-memory® | |
| 16GB | SP235396 | DDR4 | UDIMM (Non- ECC unbuffered) | 288 Pin DIMM | PHS-memory® | |
| 16GB | SP235393 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 16GB | SP235391 | DDR4 | UDIMM ECC (ECC unbuffered) | 288 Pin DIMM | PHS-memory® | |
| 32GB | SP466044 | DDR4 | UDIMM ECC (ECC unbuffered) | 288 Pin DIMM | PHS-memory® | |
| 32GB | SP308186 | DDR4 | UDIMM (Non- ECC unbuffered) | 288 Pin DIMM | PHS-memory® | |
| 32GB | SP235394 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |

PHS-memory® warranty

Every PHS-memory® is equipped with a 5-years-warranty of perfect operation. If the RAM module is defective or fails within 5 years of purchase when used properly, you will receive an appropriate RAM module free of charge. If a suitable memory module is no longer available, we will refund the purchase price.

For more information on warranty and service please visit https://www.phs-memory.it/-W5Y



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All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at https://www.phs-memory.it