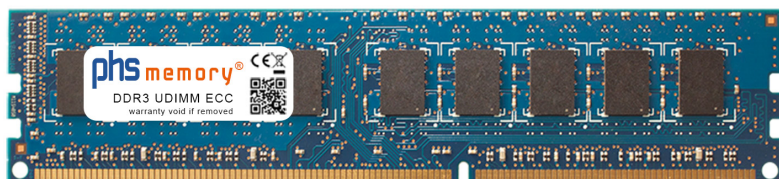


## 4GB Computer memory DDR3 for Supermicro SuperServer 6016T-URF4+-LR UDIMM ECC



**phs** memory®

**21,93 EUR**

plus VAT

**26,10 EUR**

incl. VAT

en stock

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- ✓ verified quality memory
- ✓ 5 years warranty  
Warranty details see last page
- ✓ 100% compatible
- ✓ free support on our hotline
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- many years of IT competence
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- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
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- Pre-sales and after-sales support by technically trained personnel

## Memory Specification



|                           |                            |
|---------------------------|----------------------------|
| Memory size               | 4GB                        |
| Memory technology         | DDR3                       |
| ECC support               | ja                         |
| JEDEC Norm                | PC3-10600E                 |
| DRAM Organization         | 256Mx8                     |
| Rank                      | 2Rx8                       |
| Type                      | UDIMM ECC (ECC unbuffered) |
| Number of pins            | 240 Pin DIMM               |
| Memory data transfer rate | 1333MHz @ CL9              |
| Speciality                | -                          |
| Board dimensions          | 133,35 x 30 (LxB mm)       |
| Operating temperature     | 0° C - 85° C               |
| Storage temperature       | -40° C - +95° C            |
| RoHS compliant            | Yes                        |
| SKU                       | SP261129                   |
| EAN                       | 4063369295766              |

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 system:

|                                 |                                                                                                                                                                                                                                                         |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>System manufacturer</b>      | Supermicro                                                                                                                                                                                                                                              |
| <b>Device type</b>              | Server                                                                                                                                                                                                                                                  |
| <b>Device family</b>            | SuperServer                                                                                                                                                                                                                                             |
| <b>Device series</b>            | 6016 Serie                                                                                                                                                                                                                                              |
| <b>Device name</b>              | SuperServer 6016T-URF4+-LR                                                                                                                                                                                                                              |
| <b>Maximum memory*</b>          | 384GB ECC / 48GB according to manufacturer                                                                                                                                                                                                              |
| <b>Number of memory sockets</b> | 12                                                                                                                                                                                                                                                      |
| <b>Annotation</b>               | You can use ECC UDIMM or RDIMM, but not mixed in the server. 48GB maximum with UDIMM (12 x 4GB) 384GB maximum with RDIMM (12 x 32GB). Optimal performance: Distribute the memories evenly across the memory slots and CPUs. We are happy to advise you! |

\* 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 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 SuperServer 6016T-URF4+-LR

| Size | SKU      | Technology | Type                       | Number of pins | Brand       | Reference no. |
|------|----------|------------|----------------------------|----------------|-------------|---------------|
| 4GB  | SP261129 | DDR3       | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM   | PHS-memory® |               |
| 8GB  | SP261128 | DDR3       | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM   | PHS-memory® |               |
| 8GB  | SP261124 | DDR3       | RDIMM (ECC Registered)     | 240 Pin DIMM   | PHS-memory® |               |
| 8GB  | SP580314 | DDR3       | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM   | PHS-memory® |               |
| 16GB | SP261126 | DDR3       | RDIMM (ECC Registered)     | 240 Pin DIMM   | PHS-memory® |               |
| 8GB  | SP261125 | DDR3       | RDIMM (ECC Registered)     | 240 Pin DIMM   | PHS-memory® |               |
| 32GB | SP261130 | DDR3       | RDIMM (ECC Registered)     | 240 Pin DIMM   | PHS-memory® |               |
| 16GB | SP261127 | DDR3       | RDIMM (ECC Registered)     | 240 Pin DIMM   | PHS-memory® |               |
| 32GB | SP261131 | DDR3       | RDIMM (ECC Registered)     | 240 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.fr/-W5Y>



## Contact Information

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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.fr>