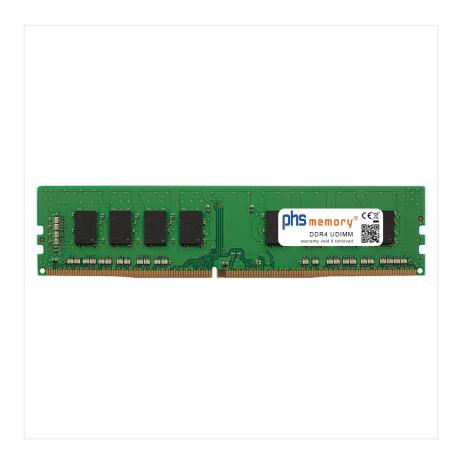


4GB Computer memory DDR4 for Siemens SIMATIC RACK PC IPC547G (6AG4104-4....-) mainboard D3446 UDIMM







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- many years of IT competence
- Free support for optimal configuration and product selection
- High availability through professional warehouse management
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- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
- PHS-memory® memories can be used together with existing memories in the device depends on to the configuration rules of the system.
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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



| Memory size | 4GB | | |
|---------------------------|----------------------------|--|--|
| Memory technology | DDR4 | | |
| ECC support | no | | |
| JEDEC Norm | PC4-2133P-U | | |
| Туре | UDIMM (Non-ECC unbuffered) | | |
| Number of pins | 288 Pin DIMM | | |
| Memory data transfer rate | 2133MHz @ CL15 | | |
| Voltage | 1,2 Volt | | |
| Speciality | - | | |
| Board dimensions | 133,35 x 31,25 (LxB mm) | | |
| Operating temperature | 0° C - 85° C | | |
| Storage temperature | -40° C - +95° C | | |
| RoHS compliant | yes | | |
| SKU | SP365669 | | |
| EAN | 4064578286552 | | |
| | | | |

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 | Siemens |
|--------------------------|---|
| Device type | Industrial pc |
| Device family | Simatic |
| Device series | Rack PC Serie |
| Device name | SIMATIC RACK PC IPC547G (6AG4104-4) Mainboard D3446 |
| Standard memory | 4GB |
| Maximum memory* | 128GB / 64GB according to manufacturer |
| Number of memory sockets | 4 |
| | |

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer Siemens. 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

What should be considered when upgrading RAM?

- Der schnelle Dual Channel Mode Betrieb wird bei der paarweisen Installation der memory optimal supports
- If you have a Core i5 or Core i7 processor, you can only use the UDIMM memory
- If you are using a Xeon processor, you can use ECC UDIMM memory or UDIMM memory without ECC
- Die ECC Funktion wird nur dann supports, wenn alle eingesetzten Computer memory UDIMM ECC memory sind.

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.

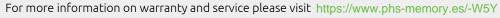


Further memory options for Siemens SIMATIC RACK PC IPC547G (6AG4104-4....- Mainboard D3446

| Size | SKU | Technology | Туре | Number of pins | Brand | Reference no. |
|------|----------|------------|-----------------------------------|----------------|-------------|------------------------|
| 4GB | SP365669 | DDR4 | UDIMM (Non- ECC unbuffered) | 288 Pin DIMM | PHS-memory® | |
| 8GB | SP365668 | DDR4 | UDIMM (Non- ECC unbuffered) | 288 Pin DIMM | PHS-memory® | 6ES7648-2AL70- 0QA0 |
| 8GB | SP365665 | DDR4 | UDIMM ECC (ECC unbuffered) | 288 Pin DIMM | PHS-memory® | 6ES7648-2AL70 1-QA0 |
| 16GB | SP365667 | DDR4 | UDIMM ECC (ECC unbuffered) | 288 Pin DIMM | PHS-memory® | 6ES7648-2AL80- 1QA0 |
| 16GB | SP365666 | DDR4 | UDIMM (Non- ECC unbuffered) | 288 Pin DIMM | PHS-memory® | 6ES7648-2AL80- 0QA0 |
| 32GB | SP469662 | DDR4 | UDIMM (Non- ECC unbuffered) | 288 Pin DIMM | PHS-memory® | |
| 32GB | SP469660 | DDR4 | UDIMM ECC (ECC unbuffered) | 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.





Contact Information

PHS-electronic gmbh - www.phs-memory.es -Karl-Götz-Str. 5 97424 Schweinfurt Alemania Phone: +49 9721 784678 E-Mail: info@phs-memory.es Web: www.phs-memory.es

Product Datasheet | SP365669





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