phs memory®

128GB Computer memory DDR4 for Fujitsu Primergy TX2568 M1 RDIMM 3DS

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885,38 EUR plus VAT 1.053,60 EUR incl. VAT in magazzino https://www.phs-memory.it Version: 05.09.2025 22:19
Your benefits
verified quality memory
5 years warranty Warranty details see last page
✓ 100% compatible
✓ free support on our hotline
✓ Fast delivery

PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
- High availability through professional warehouse management
- Fast delivery in throughout Europe
- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
- 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.
- The "fallback option" in the SPD of PHS-memory® allows DRAMs with higher clock rates to be operated together with older memory modules with lower clock rates within the system.
- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel



Memory Specification



Memory size	128GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-23400-R
DRAM Organization	3DS 2H 8Gx4
Rank	4Rx4 (2S2Rx4)
Туре	RDIMM (ECC Registered) 3DS
Number of pins	288 Pin DIMM
Memory data transfer rate	2933MHz @ CL21
Voltage	1,2 Volt
Speciality	3DS
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	SP465034
EAN	4067488285530

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	Fujitsu
Device type	Server
Device family	Primergy
Device series	TX2500 Serie
Device name	Primergy TX2568 M1
Standard memory	8GB (1x8GB)
Maximum memory*	6TB / 1,5TB according to manufacturer
Number of memory sockets	24
Annotation	You can use RDIMM (256GB max.) and LRDIMM (1.5TB max.) memories, but not mixed with each other.

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Fujitsu. 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

Folgende technischen Gegebenheiten sollte im Vorfeld beachtet werden:

- Für jeden installierten Prozessor können 12 Computer memory installiert werden
- Registered DIMM and Load Reduced LRDIMM memory modules must not be mixed
- Bei einer Aufrüstung sollten Sie deshalb wissen, welche memory bereits vorhanden sind or komplett with LRDIMMcomputer memory upgrade.

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 Fujitsu Primergy TX2568 M1

8GBSP198853DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory16GBSP198851DDR4RDIMM (ECC288 Pin DIMMPHS-memory	
	ory®
Registered)	
32GB SP341760 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memo Registered)	ory®
64GB SP198850 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memo LR DIMM)	ргу®
64GB SP465033 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memo Registered) 3DS	огу®
128GB SP465034 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memo Registered) 3DS	ory®
128GB SP465031 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memo LR DIMM) 3DS	ргу®
256GB SP465035 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory Registered) 3DS	ory®
256GB SP465032 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory LR DIMM) 3DS	ory®

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



Contact Information

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All information without guarantee. Technical changes and errors excepted. You can find current price information in our online



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