

32GB Computer memory DDR5 for bluechip SERVERline T40322s RDIMM

phs memory®
246,39 EUR plus VAT 293,20 EUR incl. VAT
Antibeliately available, only a few in stock https://www.phs-memory.com Version: 05.09.2025 10:11
verified quality memory
S 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	32GB
Memory technology	DDR5
ECC support	ја
JEDEC Norm	PC5-38400R
DRAM Organization	4Gx4
Rank	1Rx4
Туре	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	4800MHz
Voltage	1,1 Volt
Speciality	-
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP500490
EAN	4067488644061

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	bluechip
Device type	Server
Device family	SERVERline
Device series	T40300 Serie
Device name	SERVERline T40322s
Maximum memory*	2ТВ
Number of memory sockets	8

* The specifications for the maximum memory upgrade may differ from those of the manufacturer bluechip. 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 bluechip SERVERline T40322s

16GBSP500488DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®24GBSP500495DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP500490DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP500489DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®48GBSP500496DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®48GBSP500496DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®	псе по.
Registered)32GBSP500490DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP500489DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®48GBSP500496DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®	
Registered) 32GB SP500489 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 48GB SP500496 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory®	
Registered) 48GB SP500496 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	
· · ·	
64GB SP500492 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)	
96GB SP500497 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)	
128GB SP500493 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	
256GB SP500494 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	

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.com/-W5Y



Contact Information

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

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



shop at https://www.phs-memory.com