

32GB Computer memory DDR4 for TQ Embedded Memory TQMx60EB (Xeon Prozessor) SO DIMM ECC



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132,10 EUR

plus VAT

157,20 EUR

incl. VAT

immediately available

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Your benefits

- ✓ verified quality memory
- ✓ 5 years warranty
Warranty details see last page
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- ✓ fast delivery

PHS-memory® - computer memory with 100% quality

- many years of IT competence
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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	32GB
Memory technology	DDR4
ECC support	ja
JEDEC Norm	PC4-21300E
DRAM Organization	2Gx8
Rank	2Rx8
Type	SO DIMM ECC
Number of pins	260 Pin DIMM
Memory data transfer rate	2666MHz @ CL19
Voltage	1,2 Volt
Speciality	-
Board dimensions	69,73 x 30,13 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP470765
EAN	4067488342837

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:

System manufacturer	TQ
Device type	Motherboard-memory
Device family	Embedded Modul
Device series	TQMx Serie
Device name	Embedded Modul TQMx60EB (Xeon Prozessor)
Maximum memory*	64GB
Number of memory sockets	2

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

The following technical specifications should be considered in advance:

- Im Gerät können non ECC or ECC (Error-Correction-Code) RAM-memory installiert werden. Memory with der Description ECC besitzen eine Fehlerkorrektur.
- Non ECC memory modules cannot be used together with ECC memories.
- If a memory expansion is to be made with the already existing RAM memories, it must be checked which memory technology (non ECC / ECC) is already existing in the system.

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 TQ Embedded Modul TQMx60EB (Xeon Prozessor)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP472755	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
4GB	SP393400	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
8GB	SP472756	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
8GB	SP393401	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP393398	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP393402	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
32GB	SP393399	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP470765	DDR4	SO DIMM ECC	260 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.com/-W5Y>



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