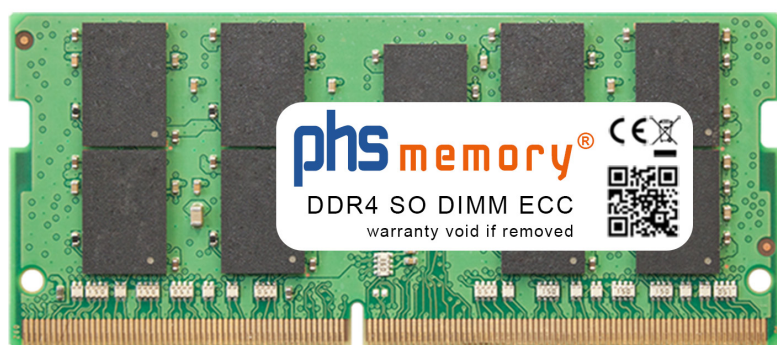


8GB Computer memory DDR4 for QNAP TS-855eU-RP-8G SO DIMM ECC



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51,68 EUR

plus VAT

61,50 EUR

incl. VAT

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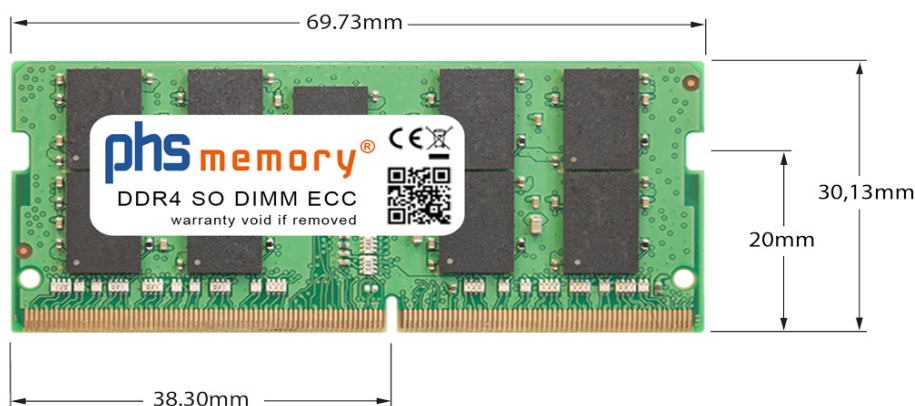
Your benefits

- ✓ verified quality memory
- ✓ 5 years warranty
Warranty details see last page
- ✓ 100% compatible
- ✓ free support on our hotline
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PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
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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	8GB
Memory technology	DDR4
ECC support	ja
JEDEC Norm	PC4-23400E
Type	SO DIMM ECC
Number of pins	260 Pin DIMM
Memory data transfer rate	2933MHz @ CL21
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	SP471081
EAN	4067488345852

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	QNAP
Device type	Storage/NAS
Device family	NAS TS
Device series	TS-x55 Serie
Device name	TS-855eU-RP-8G
Standard memory	8GB 1x8GB
Maximum memory*	64GB
Number of memory sockets	2

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

- The system supports non ECC SO-DIMM or ECC SO-DIMM. Memory modules with identifier ECC have an error correction (error correction code).
- Non ECC memory modules cannot be used together with ECC memories.
- If a memory expansion is to be made with the already existing RAM modules, it must be checked which memory technology (non ECC / ECC) is already installed in the system.
- For dual-DIMM configurations, you must use a pair of identical DDR4 modules.

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 QNAP TS-855eU-RP-8G

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP471081	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	RAM-8GDR4ECK0-SO-3200
8GB	SP471078	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	RAM-8GDR4K0-SO-3200
16GB	SP471082	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	RAM-16GDR4ECK0-SO-3200
16GB	SP471079	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	RAM-16GDR4K0-SO-3200
32GB	SP471083	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	RAM-32GDR4ECK0-SO-3200
32GB	SP471080	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	RAM-32GDR4K0-SO-3200

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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