phs memory®

2GB Computer memory DDR3 for Acer Aspire 5810TG-353G32Mn SO DIMM

phs memory®
 IT, 56 EUR pus var 20,00 EUR ind. Var Immediately available https://www.phs-memory.com Cersion: 15.07.2025 08:47 Version: 15.07.2025 08:47 verified quality memory verified quality memory varanty details see last page 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

← 67.6mm	
DR3 SO DIMM warranty void if removed	 30mm 20mm

Memory size	2GB
Memory technology	DDR3
ECC support	NO
JEDEC Norm	PC3-8500S
DRAM Organization	256Mx8
Rank	1Rx8
Туре	SO DIMM
Number of pins	204 Pin DIMM
Memory data transfer rate	1066MHz @ CL7
Speciality	-
Board dimensions	67,6 x 30 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP348683
EAN	4064578115135

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	Асег
Device type	Laptop
Device family	Aspire Notebook
Device series	5810TG Serie
Device name	Aspire 5810TG-353G32Mn
Standard memory	3GB (1x2GB + 1x1GB
Maximum memory*	8GB
Number of memory sockets	2

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

phs memory®

Further memory options for Acer Aspire 5810TG-353G32Mn

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
2GB	SP348683	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	LC.DDR0A.002
4GB	SP348684	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	LC.DDR00.061, LC.DDR00.063

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