

## 8GB Computer memory DDR3 for Toshiba Satellite Pro NB10T-A-106 SO DIMM



 **phs memory®**  
**35,63 EUR**  
 plus VAT  
**42,40 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
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- 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



<b>Memory size</b>	8GB
<b>Memory technology</b>	DDR3
<b>ECC support</b>	no
<b>JEDEC Norm</b>	PC3L-12800S
<b>DRAM Organization</b>	512Mx8
<b>Rank</b>	2Rx8
<b>Type</b>	SO DIMM
<b>Number of pins</b>	204 Pin DIMM
<b>Memory data transfer rate</b>	1600MHz @ CL11
<b>Voltage</b>	1,35 Volt
<b>Speciality</b>	-
<b>Board dimensions</b>	67,6 x 30 (LxB mm)
<b>Operating temperature</b>	0° C - 85° C
<b>Storage temperature</b>	-40° C - +95° C
<b>RoHS compliant</b>	Yes
<b>SKU</b>	SP178041
<b>EAN</b>	4055069473483

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:

<b>System manufacturer</b>	Toshiba
<b>Device type</b>	Laptop
<b>Device family</b>	Satellite Pro
<b>Device series</b>	NB10T-A Serie
<b>Device name</b>	Satellite Pro NB10T-A-106
<b>Standard memory</b>	4GB (1x4GB)
<b>Maximum memory*</b>	8GB
<b>Number of memory sockets</b>	1

\* The specifications for the maximum memory upgrade may differ from those of the manufacturer Toshiba. 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 Toshiba Satellite Pro NB10T-A-106

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP178041	DDR3	SO DIMM	204 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.fr/-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 shop at <https://www.phs-memory.fr>