

Delock SATA 6 Gb/s Flash Module 8 GB MLC -40°C ~ +85°C

Descripción

The Delock SATA 6 Gb/s flash module is, due to its small size, high shock resistance and an extended temperature range of -40°C ~ +85°C most suitable for robust application in mobile devices such as IPCs and measuring systems, as well as for the digital signage range. The module supports the SATA 6 Gb/s standard and is therefore convenient for applications that require fast read and write speed. The metal clip on the SATA connector enables the module to snap in to your SATA port.



Número de elemento 54732

EAN: 4043619547326

Pais de origen: Taiwan,
Republic Of China

Paquete: Antistatic cover

Especificación técnica

- Capacity: 8 GB
- Interface: 7 pin SATA 6 Gb/s
- Chip: Toshiba
- Flash type: MLC
- Maximum channel: 4
- Maximum performance: 100 MB/s read, 20 MB/s write
- Maximum write cycles: 3000
- Maximum power consumption: 1.8 W (5 V x 370 mA)
- Thermal sensor: yes
- Write protect: yes
- ATA security: yes
- S.M.A.R.T.: yes
- Dimensions (LxWxH): ca. 41.5 x 25.2 x 6.8 mm
- Vibration: 20 G @7 ~ 2000 Hz
- Shock: 1500 G @0,5 ms
- MTBF: >3 millionen hours
- Storage temperature: -55°C ~ +95°C
- Operation temperature: industrial grade -40°C ~ +85°C

Requisitos del sistema

- A free SATA 7 pin port
- Power supply with a free 4 pin power connector

Contenido del paquete

- SATA flash module
 - Power cable
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Image

