

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

Popis

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.



Číslo produktu 54732

EAN: 4043619547326

Země původu: Taiwan,
Republic Of China

Balení: Antistatic cover

Specifikace

- 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

Systémové požadavky

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

Obsah balení

- SATA flash module
 - Power cable
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Příslušenství

