

Delock SATA 6 Gb/s Flash Module 64 GB vertical wide temperature range

Περιγραφή

The Delock SATA 6 Gb/s flash module is, due to its small size and high shock resistance, ideally suited for usage 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 speeds. The metal clip at the SATA connector enables the module to snap in to your SATA port.



64 GB

Αρ. προϊόντος 54569

EAN: 4043619545698

Χώρα προέλευσης:
Taiwan, Republic Of
China

Συσκευασία: Antistatic
cover

Χαρακτηριστικά

- Capacity: 64 GB
- Memory chip: Toshiba MLC, 4 channels
- Controller: ID106
- 7 pin SATA 6 Gb/s interface
- Transmission modes: SATA 6 Gb/s, SATA 3 Gb/s, SATA 1.5 Gb/s
- Operating voltage: 5 V +/- 5%
- Operating temperature: -40 °C ~ +85 °C
- Storage temperature: -55 °C ~ +95 °C
- Endurance:
Write / Erase: > 3,000 cycles
Read: unlimited
- Supports Write Protect, ATA Security and SMART
(Self-Monitor Analysis and Reporting Technology)
- 510 MB/s read, 165 MB/s write
- Power consumption: 1.0 W (max.)
- Current demand:

Read: 180 mA

Write: 200 mA

Idle: 120 mA

- MTBF: > 3.000.000 hrs.
- Vibration: 20 G, 7 ~ 2000 Hz
- Shock: 1,500 G / 0.5 ms
- Dimensions (LxWxH): ca. 41.5 x 25.2 x 6.8 mm

Απαιτήσεις συστήματος

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

Περιεχόμενα συσκευασίας

- SATA Flash module
- Power cable