

Item no.: 339074

## 54351 - 2GB Flash, 1.8 Zoll, SATA

## from **78,15 EUR**

shipping weight: 0.10 kg Manufacturer: Delock



## Product Description

Delock SATA 6 Gb/s Flash Module 2 GB vertical SLC

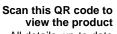
The Delock SATA 6 Gb/s flash module is, due to its small size and high shock resistance, ideally suited for usage in mobile devices such as IPCs and measuring systems, as well as for the digital signage range. The module supports the SATA 6 Gb/s standard and is therefore convenient for applications that require fast read and write speeds. The metal clip at the SATA connector enables the module to snap in to your SATA port.

- Capacity: 2 GB
  Memory chip: SLC (Single Level Cell)
  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: 0 °C ~ +70 °C
   Storage temperature: -55 °C ~ +95 °C
- Endurance write cycles: max.6000
  Endurance read: unlimited
- 24 MB/s read, 18 MB/s write
- Power consumption read: 120 mA Power consumption write: 130 mA

- Power consumption whe: 130 mA
   Power consumption idle: 100 mA
   MTBF: > 3.000.000 hrs.
   Vibration: 20 G, 7 ~ 2000 Hz
   Shock: 1,500 G / 0.5 ms

- Dimensions (LxWxH): ca. 39.55 x 20.9 x 8 mm
   System requirements: A free SATA 7 pin port, power supply with a free Molex power connector
   Package content: SATA Flash module, power cable

## Specifications



All details, up-to-date prices and availability

