

# Delock IDE Flash Module 40Pin 512MB Vertical

## Description

The 512MB IDE Flash memory module by Delock with its dimensions of 5,7 x 2,2 x 0,6cm very small and ideal for usage under rough environmental circumstances and for the application in computers, Set-Top boxes and other devices in industry. A safe data transfer is provided by the integrated Error Correction Code (ECC). Power-save mode and automatical shut-down enhance the energy efficiency.



512 MB

**Item no. 54143**

EAN: 4043619541430

Country of origin: Taiwan,  
Republic of China

Package: Antistatic cover

## Technical details

- Storage capacity 512MB
- Operating voltage 3.3V or 5V
- Operating temperature: -10°C up to +70°C
- Endurance 2.000.000 Program / Erase cycles
- Static wear leveling
- Auto Sleep & Power-Down Mode
- Integrated ECC function for high reliability of data transfer rate
- PIO Mode 0-6, MWDMA Mode 0-2, UDMA Mode 0-4
- Speed up to 20MB/s Read, 10MB/s Write
- Power consumption max. 140mA
- MTBF : > 3.000.000 Std.
- Maximum write cycles: 3000
- Certification: CE, RoHS, WEEE

## Package content

- 512MB IDE Flash Modul
- Power cable

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## Images

