



1 GB MicroSD Card

These high quality, high speed cards are specially pre-formatted with the FAT filesystem and work with both the Full Filesystem Driver and FSRW for the Propeller chip. This way, you can use the MicroSD card to store massive amounts of information - either program binaries, text information, or raw data. Your computer, microcontroller, or other SD enabled devices can communicate with the card giving you the power to quickly and easily share information.

Key Features:

- Specially formatted to work with common Propeller file system drivers such as the Full Filesystem Driver or FSRW
- Use your Propeller to data-log to this MicroSD card
- Compatible with XMM modes in Propeller GCC to let you run very large programs
- Easily exchange data between your Propeller and computer

Application Ideas:

- Data logging
- Non-volatile media for storing configuration data
- Store and load multiple Propeller program binary files
- Use with Propeller GCC and XMM modes for very large programs

Specifications:

- 1 GB storage space
- Pre-formatted with the FAT filesystem
- Operating Voltage: 3.3 v
- Communication: SPI mode, One-bit SD, Four-bit SD
- Dimensions: .59 x .43 x .04 in (1.5 x 1.1 x .1 cm)

Downloads & Resources:

Propeller FAT16 Routines with Secure Digital Card Layer (Obex)
Propeller FAT16/32 Full File System Driver (Obex)

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Item code 32318

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