



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## 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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