

# DiskOnChip® 2000 DIP

## Available in up to 576MB



### Description

M-Systems announces the availability of new capacities for the DiskOnChip 2000 DIP product family: 576MB and 192MB. The new 576MB DiskOnChip 2000 offers double the capacity of the existing 288MB, and is available in a high-profile, 32-pin DIP form factor. The new 192MB DiskOnChip 2000 is available in a low-profile, 32-pin DIP form factor, providing double the capacity available up to now, 96MB, in the same profile and package.

The 576MB and 192MB are being offered with both 3.3V and 5V supply voltages, and meet commercial temperature range specifications.

### Ordering Information

DiskOnChip 2000 DIP 576MB and 192MB are available in the following configurations:

DIP Package	Capacity (MB)	Commercial Temp.		Extended Temp.		TrueFFS Version (and higher)	Ordering Information
		3.3V	5V	3.3V	5V		
Low profile	192	Yes	Yes	No	No	5.04	MD2202-D192-V
High profile	576	Yes	Yes	No	No	5.04	MD2203-D576-V

### Availability

Product	Date
Mass production	February 1, 2002
Engineering samples	January 1, 2002
Evaluation board	January 1, 2002

### Compatibility

The new DiskOnChip 2000 DIP 576MB and 192MB are hardware compatible with all other DiskOnChip 2000 DIP versions.

The new versions require TrueFFS® SDK 5.04 and higher, which supports all DiskOnChip 2000 DIP capacities.

The new low-profile 192MB (MD2202-D192-V) replaces the existing high-profile 192MB (MD2203-D192-V) DiskOnChip 2000 DIP. This improved version is a result of newly introduced, higher flash capacities.

### EOL Key Milestones for Previous 192MB DiskOnChip 2000 DIP (MD2203-D192-V)

Last Date for Orders – June 1, 2002

Last Date for Shipments – September 1, 2002

### How to Contact Us

Please contact your M-Systems' representative or visit the M-Systems web site ([www.m-sys.com](http://www.m-sys.com)) for any further information or assistance.

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