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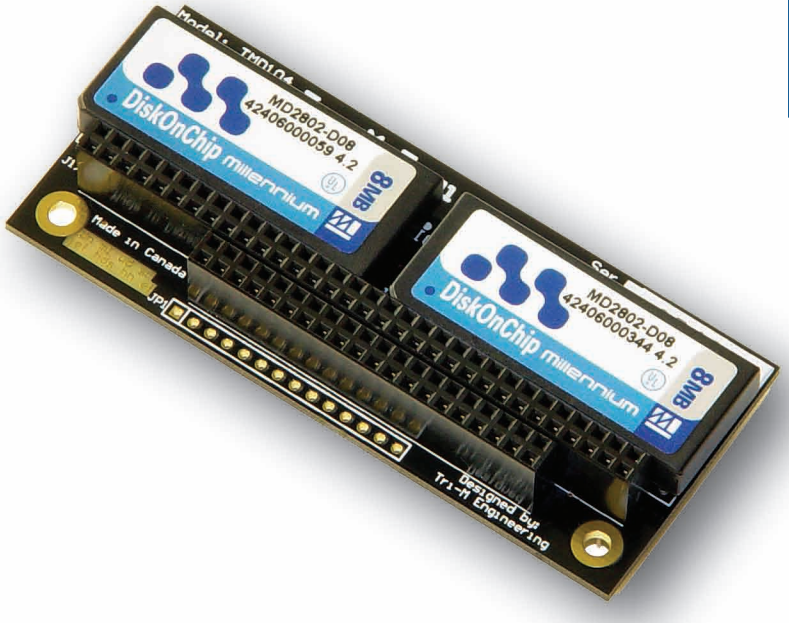
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Find the *Tri-M Engineering TMD104* at our website: ***Click HERE***

TMD104

PC/104 DiskOnChip Carrier Module



specifications

The DiskOnChip provides a Flash Disk in a standard 32-pin Dip package. This unique data storage solution offers a better, faster and more cost effective Flash Disk for embedded systems.

The DiskOnChip is bundled with the TrueFFS (True Flash File System) technology, which provides full read/write disk emulation. TrueFFS provides hard compatibility at both the sector and file level.

The use of TrueFFS in conjunction with the built-in ECC/EDC provides maximum data reliability even under stressful conditions, such as power failures. Advanced wear leveling ensures long flash life for maximum usage.

features

- Holds up to 2x M-Systems DiskOnChip
- Full boot capability
- PC/104 compatible
- Weight:1.09 oz / 30 grams
- Extended temperature: -40°C to +85°C

specifications

Current Consumption
- 110mA Standby
- 150mA Read / Write

Humidity
- 5% to 95% relative humiditynoncondensing

Operating Temperature
- -40°C to 85°C

Size
- 1.55” x 3.55” x 0.58”

Weight
- 1.09oz / 30g

Ordering Information

Part Number	Description
TMD104	Memory Disk with 2 DiskOnChip sockets
Options	
MD104	Memory Disk with 8 DiskOnChip sockets

this product is manufactured by:

TRI-M ENGINEERING

Tel: 604.945.9565 ~ Fax: 604.945.9566 ~ www.tri-m.com
1407 Kebet Way, Unit 100 ~ Port Coquitlam ~ BC ~ V3C 6L3~ Canada

TRI-M SYSTEMS

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Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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