iDiskOnChip 16MB, 192MB & 384MB

End of Life, May 2006

Description

msystems is announcing the End of Life (EOL) of iDiskOnChip 16MB, 192MB and 384MB as shown in Table 1

Table 1: iDiskOnChip EOL Products and Recommended Replacements

EOL Product		Recommended Replacement (mModule™ Family)	
Product Name	**Ordering Info**	**Product Name**	**Ordering Info**
iDiskOnChip 16MB	MD11XX-D16-C	iDiskOnChip 32MB	MD11XX-D32-C
iDiskOnChip 192MB	MD11XX-D192-C	iDiskOnChip 256MB	MD11XX-D256-C
iDiskOnChip 384MB	MD11XX-D384-C	iDiskOnChip 512MB	MD11XX-D512-C

iDiskOnChip ordering information structure:

MD1160 - Horizontal 40-pin (left)

MD1170 - Horizontal 40-pin (right)

MD1161 - Horizontal 44-pin (left)

MD1171 - Horizontal 44-pin (right)

MD1150 - Vertical 40-pin

MD1151 - Vertical 44-pin

DXXXX = 16MB-1536MB

C = P for RoHS support / Blank for PB

Reason for EOL

- iDiskOnChip 16MB: 16MB flash device is no longer available.
- iDiskOnChip 192MB & 384MB: These capacities are no longer cost effective, making their base cost higher than 256MB and 512MB respectively.

Schedule

Last order date: August 30, 2006*
Last shipment date: December 31, 2006
* For 16MB devices delivery is based on the availability of SLC Small Block NAND flash media.

Compatibility Issues

- iDiskOnChip 32MB is compatible with iDiskOnChip 16MB with main difference of CHS.
- iDiskOnChip 256MB is fully compatible with iDiskOnChip 192MB with main difference of CHS.
- iDiskOnChip 512MB is fully compatible with iDiskOnChip 384MB with main difference of CHS.

Call for Action

- Customers using iDiskOnChip 16MB are advised to migrate to iDiskOnChip 32MB.
- Customers using iDiskOnChip 192MB are advised to migrate to iDiskOnChip 256MB.
- Customers using iDiskOnChip 384MB are advised to migrate to iDiskOnChip 512MB.

How to Contact Us

Please contact your msystems representative or visit the mModule web page on the msystems website (www.m-systems.com) for any further information or assistance.

Liran Lanir (liran.lanir@m-systems.com)
Modular Product Manager
Embedded Systems Division