

## *mDOC H1 4Gb (512MB) and 8Gb (1Gb) End of Life Announcement*

June 2006

### Description

msystems is announcing the End of Life (EOL) of mDOC H1 4Gb (512MB) and mDOC H1 8Gb (1GB) products. The affected products and their recommended replacements are described in Table 1.

*Table 1: EOL mDOC H1 Products*

EOL Product		Recommended Replacement	
Product Name	Ordering Info	Product Name	Ordering Info
mDOC H1 4Gb (512MB)	MD2433-d4G-V3Q18-X-P MD2433-d4G-V3Q18-X-P/Y MD2433-d4G-V3Q18-X-P-H MD2433-d4G-V3Q18-X-P-H/Y MD2433-d4G-V3Q18-X-P-T MD2433-d4G-V3Q18-X-P-T/Y	mDOC H3 4Gb (512MB), 3.3V core	MD2533-d4G-V3-X-P MD2533-d4G-V3-X-P/Y
mDOC H1 8Gb (1GB)	MD2433-d8G-V3Q18-X-P MD2433-d8G-V3Q18-X-P/Y	mDOC H3 8Gb (1GB), 3.3V core	MD2533-d8G-V3-X-P MD2533-d8G-V3-X-P/Y
		mDOC H1 8Gb (1GB), 3.3V core	MD2433-d8G-V3Q18-X-P-H MD2433-d8G-V3Q18-X-P-H/Y

### Reason for EOL

The mDOC H1 device (with a 90 nm manufacturing process) is being discontinued due to the availability of an alternative product, mDOC H3, with more advanced technology (70 nm manufacturing process).

### Schedule

Final order date: August 30<sup>th</sup>, 2006

Final shipment date: December 31<sup>st</sup>, 2006

Orders placed or scheduled until the final order date are classified as Non-Cancelable, Non-Returnable (NCNR).

Due to material availability, orders significantly higher than forecast or historical run rate may not be accepted.

### Compatibility Issues

The recommended replacement, mDOC H3 4Gb/8Gb 12x18mm FBGA devices are ball to ball compatible with mDOC H1 4Gb/8Gb 12x18mm FBGA devices that are being discontinued. It is necessary to upgrade software based on TrueFFS 6.3.x to TrueFFS 7.1.x and above when upgrading to mDOC H3.

For more information, please refer to the *mDOC G3/P3, G3/P3 LP, G4 and H1 to mDOC H3 Migration Guide*.

## **Call for Action**

Customers using mDOC H1 products are requested to evaluate mDOC H3 or to consider other alternatives, as listed in the current mDOC Product Availability List.

## **Additional Information**

Please contact your msystems representative or visit the mDOC web page on the msystems website ([www.m-systems.com](http://www.m-systems.com)) for any further information or assistance.

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