

*mDOC G4 1Gb (128MB) and 2Gb (256MB)
End of Life Announcement*

September 2006

Description

msystems is announcing the End of Life (EOL) of the mDOC G4 1Gb (128MB) and mDOC G4 2Gb (256MB) products.

The affected products and their recommended replacements are described in Table 1.

Table 1: EOL mDOC G4 Products

EOL Product		Recommended Replacement	
Product Name	Ordering Info	Product Name	Ordering Info
mDOC G4 1Gb (128MB)	MD8832-d1G-V18-X-P MD8832-d1G-V18-X-P/Y MD8832-d1G-V3-X-P MD8832-d1G-V3-X-P/Y	mDOC H3 1Gb (128MB)	MD2534-d1G-X-P MD2534-d1G-X-P/Y
mDOC G4 2Gb (256MB)	MD8331-d2G-V18-X-P MD8331-d2G-V18-X-P/Y MD8331-d2G-V3-X-P MD8331-d2G-V3-X-P/Y	mDOC H3 2Gb (256MB)	MD2534-d2G-X-P MD2534-d2G-X-P/Y

Reason for EOL

The mDOC G4 devices (with a 90nm manufacturing process) are being discontinued due to the availability of alternative products, mDOC H3, with more advanced technology (70nm manufacturing process).

Schedule

Final order date: December 31st, 2006

Final shipment date: June 29th, 2007

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

msystems mDOC products are designed for backward compatibility. The recommended replacement devices offer compatible package (FBGA 9x12mm), and ballout that requires only minor modifications to the PCB. As a result, the H3 replacement can be easily integrated into a G4 design.

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 G4 products are requested to evaluate mDOC H3 or 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) for any further information or assistance.

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Contact your local M-Systems sales office or distributor, or visit our website at www.m-systems.com to obtain the latest specifications before placing your order.

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