

Product Change Notification



PMG - Microelectronics (also DBA as White Electronic Designs Co.) is a wholly owned subsidiary of Microsemi Corp.

Date: MAY 6, 2014
PCN#: 140A00229 Addendum
Subject: DIE REVISION CHANGE NOTIFICATION

*May 06, 2014: PCN 140A00229 was originally issued with a **02/10/2014** issue date. There was a typo found in the description of a few parts. This typo has been corrected with a 5/06/2014 re-issue date.*

Dear Customers,

Microsemi Power and Microelectronics Group wishes to inform you of a die revision change which affects the following products:

Tech	Device	Description
DDR2	D50146	512MB - 64Mx72 - 1.8V - 208 PBGA
DDR2	D50183	512MB - 64Mx64 - 1.8V - 208 PBGA
DDR2	W3H264M16E-XBX	256MB - 2x64Mx16 - 1.8V - 79 PBGA
DDR2	W3H264M16E-XSBX	256MB - 2x64Mx16 - 1.8V - 79 PBGA
DDR2	W3H64M16E-XBX	128MB - 64Mx16 - 1.8V - 79 PBGA
DDR2	W3H64M64E-XSBX	512MB - 64Mx64 - 1.8V - 208 PBGA
DDR2	W3H64M72E-XSBX	512MB - 64Mx72 - 1.8V - 208 PBGA

DDR2	W3H64M72E-XSBXF	512MB - 64Mx72 - 1.8V - 208 PBGA
DDR2	C50682	256MB - 32Mx72 - 1.8V - 208 PBGA
DDR2	C50685	256MB - 32Mx64 - 1.8V - 208 PBGA
DDR2	C50697	256MB - 32Mx72 - 1.8V - 208 PBGA
DDR2	C50698	256MB - 32Mx72 - 1.8V - 208 PBGA
DDR2	C50705	256MB - 32Mx72 - 1.8V - 208 PBGA
DDR2	D50185	256MB - 32Mx72 - 1.8V - 208 PBGA
DDR2	D50196	256MB - 32Mx64 - 1.8V - 208 PBGA
DDR2	W3H32M64E-XSBX	256MB - 32Mx64 - 1.8V - 208 PBGA
DDR2	W3H32M72E-XSB2X	256MB - 32Mx72 - 1.8V - 208 PBGA
DDR2	W3H32M72E-XSB2XF	256MB - 32Mx72 - 1.8V - 208 PBGA

This includes all speed and temperature grades and package options. Last time buy for the above products with the current die is 07/31/2014. Product with the new die is to be qualified by 12/31/2015. Please contact your Sales representative for questions related to this change.

Best regards,

Microsemi Power and Microelectronics Group Engineering