

Product Change Notification for Enclustra Mars ZX2 Revision 2 FPGA Module

Enclustra PCN: 00007

Date: December 9th, 2016

Type of change:	<ul style="list-style-type: none"> Changes in hardware connections 										
Description of change:	<ul style="list-style-type: none"> The purpose of this notice is to inform you that for the revision 2 of the product, changes to the hardware connections were made. See Known Issues and Changes for more information. 										
Reason for change:	<ul style="list-style-type: none"> BOOT_MODE1 signal is unnecessary without NAND 										
Forecasted key milestones:	<ul style="list-style-type: none"> none 										
Customer impact of change and recommended action:	<ul style="list-style-type: none"> QSPI and SD-Card Boot Modes are selectable via BOOT_MODE signal. JTAG configuration interface is always available regardless of settings. See User manual for more information. 										
Products affected:	<table border="1"> <thead> <tr> <th>Part number</th> <th>Part name</th> </tr> </thead> <tbody> <tr> <td>EN101030</td> <td>MA-ZX2-10-1C-D9-R1</td> </tr> <tr> <td>EN101031</td> <td>MA-ZX2-10-2I-D9-R1</td> </tr> <tr> <td>EN101032</td> <td>MA-ZX2-20-1C-D9-R1</td> </tr> <tr> <td>EN101033</td> <td>MA-ZX2-20-2I-D9-R1</td> </tr> </tbody> </table>	Part number	Part name	EN101030	MA-ZX2-10-1C-D9-R1	EN101031	MA-ZX2-10-2I-D9-R1	EN101032	MA-ZX2-20-1C-D9-R1	EN101033	MA-ZX2-20-2I-D9-R1
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Replacement part numbers:	<table border="1"> <thead> <tr> <th>Part number</th> <th>Part name</th> </tr> </thead> <tbody> <tr> <td>EN101497</td> <td>MA-ZX2-10-1C-D9-R2</td> </tr> <tr> <td>EN101498</td> <td>MA-ZX2-10-2I-D9-R2</td> </tr> <tr> <td>EN101499</td> <td>MA-ZX2-20-1C-D9-R2</td> </tr> <tr> <td>EN101500</td> <td>MA-ZX2-20-2I-D9-R2</td> </tr> </tbody> </table>	Part number	Part name	EN101497	MA-ZX2-10-1C-D9-R2	EN101498	MA-ZX2-10-2I-D9-R2	EN101499	MA-ZX2-20-1C-D9-R2	EN101500	MA-ZX2-20-2I-D9-R2
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Response:	No response is required.										
Contact:	If you have any questions or require additional information, please contact info@enclustra.com										