

Affected Products

Product Series	Mars XU3
Affected Product Model	All product models
Affected Parts	All parts R2
Replacement Parts	All parts R3

Type of PCN, Description and expected impact for customers

Type of PCN	<p>A – Post on Enclustra Website</p> <p><input type="checkbox"/> Removal of Product Model (if no customer is affected)</p> <p><input type="checkbox"/> Minor Revision without impact on customer</p> <p><input type="checkbox"/> Other, specify:</p> <p>B – Inform current customers</p> <p><input type="checkbox"/> Increase of minimum order quantity (MOQ)</p> <p><input type="checkbox"/> Status Changes to end-of-life (EOL)</p> <p><input type="checkbox"/> Removal of Product Model (if customer is affected)</p> <p><input checked="" type="checkbox"/> Major Revision roll-out</p> <p><input type="checkbox"/> Minor Revision with impact for customer</p> <p><input type="checkbox"/> Other, specify:</p> <p>C – Inform all affected customers</p> <p><input type="checkbox"/> Security related bug / Major non-conformance to specification</p> <p><input type="checkbox"/> Other, specify:</p>
Description of change	<ul style="list-style-type: none"> • Increased current rating of VCC_INT and VCC_PSINT • Support for low-power MPSoC devices removed • Change of the battery voltage LDO • Optional JTAG boot mode support • Improved operation at low-end of temperature range • Power-on-reset improvement
Reason for change	Bug fixes and improvements
Expected impact on customer	After stock depletion of affected parts (R2), only revision R3 parts will be delivered.
Forecasted key milestones	None

Details of change

Details	Refer to "Mars XU3 R3 Known Issues and Changes" document available on Enclustra download site.
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Contact

Details

If you have any questions or require additional information, please contact info@enclustra.com.

Web: www.enclustra.com