

Affected Products

Product Series	Mercury+ XU7
Affected Product Model	All product models
Affected Parts	[EN103194] ME-XU7-6EG-1I-D11E-R4 [EN103195] ME-XU7-9EG-2I-D12E-R4 [EN103196] ME-XU7-15EG-2I-D12E-R4 All custom models of ME-XU7
Replacement Parts	[EN105151] ME-XU7-6EG-1I-D11E-R4.1 [EN105152] ME-XU7-9EG-2I-D12E-R4.1 [EN105150] ME-XU7-15EG-2I-D12E-R4.1 All custom models of ME-XU7

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 type="checkbox"/> Major Revision roll-out</p> <p><input checked="" 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	Replacement of power converters
Reason for change	EOL components
Expected impact on customer	Starting with the revision 4.1, the Mercury+ XU7 SoC module do not support any longer synchronization of the switching frequency of the power converters on the module with each other to any clock signal.
Forecasted key milestones	Last Time Buy (LTB): N/A due to unavailability of components. Last Time Ship (LTS) date: N/A, according to components availability. Please contact Enclustra if you have a need for the synchronization of the switching frequency with a clock signal.

Details of change

Details	Refer to "Mercury XU7 Known Issues and Changes" and "Mercury XU7 User Manual" 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