

PCN Tracking Number: PCN_BRT_006

Issue Date: 2018-05-10

Product Change Notification

Product Part Number	MM900EVxA Development Module	Estimated Implementation Date
Description of Change	Device revised from reversion MM900EVxA to reversion MM900EVxB	May 2018
Reason for Change	FT900Q silicon changes from reversion B to reversion C	
Detailed Description	<ol style="list-style-type: none"> 1. Change FT900Q on PCB, from reversion B to reversion C 2. Change PCB circuit to support FT900Q reversion C, due to FT900Q reversion B and FT900Q reversion C are not pin-to-pin compatible. Other function/SPEC keep the same. 	
Impact to Data sheet	Same function, update part number and schematic design.	
Benefit of Change	FT900Q silicon changes to reversion C	
Markings to distinguish revised from:	Part number MM900ExA will be replaced by MM900EVxB. The new part number will be indicated on the label of PCB and Box.	
Sample Availability	June 2018	
Risk Assessment, Fit Form and Function & reliability	Fit: Changed PCB design to fit pin definition of reversion C chip. Form: Reversion changes from MM900EVxA to reversion MM900EVxB Function: No change	
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Others:		
For more detail of MM900EVxB module information, refer to http://brtchip.com/wp-content/uploads/Support/Documentation/Datasheets/ICs/MCU/DS_MM900EVxB.pdf		