



PRODUCT / PROCESS CHANGE NOTIFICATION

PCN Number : 10269

Product - Change Information	Customer Name: ALL Date: 6/27/2012
	Customer Part Number: MA Series full size 5.0V clock oscillators (Custom PN: M2012Sxxx) MAH Series half size 5.0V clock oscillators (Custom PN: M2027Sxxx) M3A Series half size 3.3V clock oscillators (Custom PN: M2024Sxxx)
	Product Type (Model): 5.0V and 3.3V half and full size clock oscillators
	Detailed Description of Changes: The MA, MAH and M3A families (including custom part number series M2012Sxxx, M2027Sxxx and M2024Sxxx) will be going to end-of-life. They will no longer be available. Suggested replacement devices are the 5x7 mm leadless devices: M1 series (5.0V) and M2 series (3.3V).
	Reason for Changes: The semiconductor used in these products has been obsoleted.
	Anticipated Impact on Quality and Reliability: Not Applicable.
	Qualification Plan: Not Applicable.
	Projected Timing of Change and Implementation Date: See dates below.
	Last Buy Date: 12/31/2012 (based on inventory) Last Delivery Date: 2/28/13 estimated (based on inventory)
	Originated By: <u>Mel Mehret</u> Date: <u>6/27/2012</u>
Product Engineering: <u>Joe Doyle</u> Date: <u>6/27/2012</u>	
Application Engineering: <u>Mel Mehret</u> Date: <u>6/27/2012</u>	
Sales Designate: <u>Paul Dechen</u> Date: <u>7/3/2012</u>	
Operations: <u>Doug Kauth</u> Date: <u>6/27/2012</u>	
Quality Assurance: <u>JKocak</u> Date: <u>6/27/2012</u>	
Customer	Customer Acknowledgment: If MtronPTI does not receive acknowledgement within 30 days of this notice it will be assumed that this change has been accepted by the customer.
	Signature: _____ Title: _____ Date: _____
	Customer Comments: _____ _____
<i>Please return signed document to:</i> MtronPTI, 1703 E Hwy 50, Yankton, SD, 57078 or email to pcn@mtronpti.com	



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Additional Part Number Information	Customer Name: ALL		Date: 6/27/2012
	Part numbers purchased in the past 24 months, along with backlog, which would be affected by this PCN:		
	Customer PN	MtronPTI PN	Frequency
		MA Series	All
		M2012Sxxx Series	All
		MAH Series	All
		M2027Sxxx Series	All
	7018339-75	1242-993	75.000MHz
	7018339-664, Rev. AD	1242-994	66.430MHz
		M3A Series	All
		M2024Sxxx Series	All