



PRODUCT / PROCESS CHANGE NOTIFICATION

PCN Number : 10366

Product - Change Information	Customer Name: All Date: 3/7/2016
	Customer Part Number: Various
	Product Type (Model): MHO+ Series full size 5.0V clock oscillators MH Series half size 5.0V clock oscillators MHO3 Series full size 3.3V clock oscillators M3H Series half size 3.3V clock oscillators
	Detailed Description of Changes: These products were discontinued by PCN 10256 in October, 2011. MtronPTI has begun to provide these product families again because of continued requirements. These older products are not recommended for new designs. For new designs, the recommended product types are ceramic surface mount oscillators: 5x7 mm (M1 series for 5.0V applications; M2 series for 3.3V applications); 3.2x5 mm (M2034 for 3.3V applications); and 2.5x3.2 mm (M2532 for 3.3V applications).
	Reason for Changes: Continued requirements have made it desirable to continue supplying these products.
	Anticipated Impact on Quality and Reliability: Not Applicable
	Qualification Plan: Not Applicable
	Projected Timing of Change and Implementation Date: Not Applicable
	Last Buy Date: Not Applicable Last Delivery Date: Not Applicable
MtronPTI Approval	Originated By: _____ D. C. Olson Date: 3/4/2016
	Product Engineering: _____ D. C. Olson Date: 3/4/2016
	Application Engineering: _____ Mel Mehret Date: 3/23/2016
	Sales Designate: _____ Paul Dechen Date: 3/24/2016
	Operations: _____ D. C. Olson Date: 3/4/2016
	Quality Assurance: _____ M. J. Logue Date: 3/24/2016
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