

Engineering/Process Change Notice

ECN/PCN No.: 4735

For Manufacturer					
Product Description: Ceramic SMD Microprocessor Crystal	Abracon Part Number / Part Series: ABM7	□ Documentation only 区 ECN □ EOL	Series □ Part Number		
Affected Revision:	New Revision:	Application:	☐ Safety		
S	Т		⊠ Non-Safety		
Prior to Change: Rev S					
After Change: Added spurious specification:					
Spurious Specification:	-3 dB Eo to Fo+500	00 nnm			
Added alternative mechanical dimension: 6.2 Mechanical Dimensions (Alternative 500021)	-5 (42)	уу руш			
0.138±.008 (3.5±0.2) CONNECTION					
0.055 MAX (1.4 MAX)	Recommended land pattern				
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Dimensions: inches(mm) Pin 2 Pin 1					
Cause/Reason for Change: Added spurious specification and alternate mechanical dimensions to reflect existing production capability.					
	Change Plan				
Effective Date:	Additional Remarks:				
4/17/2024					
Change Declaration: N/A					
Issued Date:	Issued By:	Issued Department:			
4/17/2024	Arturo Longoria	Engineeri	ng		
Approval:	Approval:	Approval:			
Thomas Culhane	Reuben Quintanilla	Ying Huai	ng		
Engineering Director	Quality Director	Purchasing Di	rector		
For Abracon EOL only					
Last Time Buy (if applicable): Alternate Part Number / Part Series:					
N/A	N/A				
Additional Approval:	Additional Approval:	Additional Approval:			
Customer Approval (If Applicable)					
Qualification Status:					
\Box Approved \Box Not accepted Note: It is considered approved if there is no feedback from the customer 1 month after ECN/PCN is released.					
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Customer Part Number:		Customer Project:	
Company Name:	Company Representative:		Representative Signature:
Customer Remarks:			

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