

Engineering/Process Change Notice

ECN/PCN No.: 4735

Product Description: Ceramic SMD Microprocessor Crystal	Abracon Part Number / Part Series: ABM7	□ Documentation only⋈ 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	-3 dB Eo to Fo+500	0 ppm			
Added alternative mechanical dimension: 6.2 Mechanical Dimensions (Alternative 500021)					
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(6.0±0.2) - (0.055 MAX) Recommended land pattern					
	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 p	production capability.			
Change Plan					
Effective Date:	Additional Remarks:				
4/17/2024					
Change Declaration: N/A					
Issued Date:	Issued By:	Issued Department:			
4/17/2024					
Approval:	Approval:	Approval:			
For Abracon EOL only					
Last Time Buy (if applicable): Alternate Part Number / Part Series:					
N/A	7.11.21.11.11.11	N/A			
Additional Approval:	Additional Approval:	Additional Approval:			
Customer Approval (If Applicable)					
Qualification Status:					
☐ Approved ☐ Not accepted					
Note: It is considered approved if there is n	o feedback from the customer 1 month afte	r ECN/PCN is released.			
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ABRACON













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Customer Part Number:		Customer Project:	
Company Name:	Company Representative:		Representative Signature:
Customer Remarks:			

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