

Engineering/Process Change Notice

ECN/PCN No.: 3835

For Manufacturer					
Product Description: Ultra-miniature, Low power, 32.768kHz SMD MEMS Oscillator	Abracon Part Number / Part Series: ASTMKH		□ Documentation only⋈ ECN□ EOL	⊠ Series □ Part Number	
Affected Revision: Initial Release	New Revision:		Application:	☐ Safety ⊠ Non-Safety	
Prior to Change: Packing quantity options= 1. T= Tape and reel (1,000pcs/reel) 2. T3= Tape and reel (3,000pcs/reel) 3. T10= Tape and reel (10,000pcs/reel)				·	
After Change: Packing quantity options= 1. T3= Tape and reel (3,000pcs/reel) 2. T10= Tape and reel (10,000pcs/reel)					
Cause/Reason for Change: Standard product series review and upgrade. Removed packing quantity option.					
Change Plan					
Effective Date: 05/25/2021	Additional Remarks: N/A				
Change Declaration: This change affects neither electrical nor m	nechanical performance	e of the part.			
Issued Date: 05/25/2021	Issued By: Brooke Cushman Product Engineer		Issued Department: Engineering		
Approval: Thomas Culhane Engineering Director	Approval: Reuben Quintanilla Quality Director		Approval: Ying Huang Purchasing Director		
For Abracon EOL only					
Last Time Buy (if applicable): N/A	Alternate Part Nun		ber / Part Series: N/A		
Additional Approval: N/A	Additional Approval: N/A Additional Approval: N/A				
Customer Approval (If Applicable)					
Qualification Status: Note: It is considered approved if there is no		☐ Not accepted Istomer 1 month afte	r ECN/PCN is released.		
11 1		Customer Project:			
Company Name:	Company Representative:		Representative Signature:		
Customer Remarks:					



Form #7020 | Rev. G | Effective: 02/22/2021 |













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Affected Part Numbers				
ASTMKH-32.768kHZ-LQ-AA3				
ASTMKH-32.768KHZ-LQ-AA3-T				
ASTMKH-32.768kHz-LQ-D14-T				
ASTMKH-32.768kHz-LQ-D26-T				
ASTMKH-32.768kHZ-LQ-DCC				
ASTMKH-32.768kHz-LQ-DCC-T				
ASTMKH-32.768kHz-MP-D14-T				
ASTMKH-32.768kHz-MP-DCC-T				













