

Engineering/Process Change Notice

ECN/PCN No.: 3829

For Manufacturer							
Product Description: Automotive & Industrial Grade 32.768kHz SMD Crystal	Abracon Part Number / Part Series: ABS07AIG	☐ Documentation only ☑ ECN ☐ EOL	⊠ Series □ Part Number				
Affected Revision:	New Revision:	Application:	☐ Safety ☑ Non-Safety				
Prior to Change: Packing quantity options= 1. T=3,000pcs/reel							
After Change: Packing quantity options= 1. T=3,000pcs/reel 2. T9=9,000pcs/reel							
Cause/Reason for Change: Standard product series review and upgrade. Added packing quantity option.							
Change Plan							
Effective Date:	Additional Remarks:						
05/20/2021	N/A						
Change Declaration: This change affects neither electrical nor mechanical performance of the part.							
Issued Date: 05/20/2021	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	I					
Last Time Buy (if applicable): N/A	Alternate Part Num	Alternate Part Number / Part Series: N/A					
Additional Approval: N/A	Additional Approval:	Additional Approval:					
	Customer Approval (If Applicable)	14/11					
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.							
Customer Part Number:	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

ABS07AIG-32.768KHZ

ABS07AIG-32.768KHZ-1

ABS07AIG-32.768kHz-1-T

ABS07AIG-32.768KHZ-6

ABS07AIG-32.768kHz-6-1-T

ABS07AIG-32.768kHz-6-D-T

ABS07AIG-32.768kHz-6-T

ABS07AIG-32.768KHZ-7

ABS07AIG-32.768KHZ-7-1

ABS07AIG-32.768kHz-7-1-T

ABS07AIG-32.768KHZ-7-D

ABS07AIG-32.768kHz-7-D-T

ABS07AIG-32.768kHz-7-T

ABS07AIG-32.768KHZ-9

ABS07AIG-32.768KHZ-9-1

ABS07AIG-32.768kHz-9-1-T

ABS07AIG-32.768KHZ-9-4

ABS07AIG-32.768KHZ-9-D

ABS07AIG-32.768kHz-9-D-T

ABS07AIG-32.768kHz-9-T ABS07AIG-32.768kHz-D-T

ABS07AIG-32.768kHz-T



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Brand	Affected Part Numbers	Series	ECO#	Datasheet Link	ECN Notification Link
Abracon	ABS07AIG-32.768KHZ-9	ABS07AIG	3829	https://abracon.com/datasheets/ABS07AIG.pdf	https://abracon.com/downloads/ECN-PCN/ECN-PCN-3829-ABS07AIG-Series.pdf
Abracon	ABS07AIG-32.768KHZ-9-1	ABS07AIG	3829	https://abracon.com/datasheets/ABS07AIG.pdf	https://abracon.com/downloads/ECN-PCN/ECN-PCN-3829-ABS07AIG-Series.pdf
Abracon	ABS07AIG-32.768kHz-9-1-T	ABS07AIG	3829	https://abracon.com/datasheets/ABS07AIG.pdf	https://abracon.com/downloads/ECN-PCN/ECN-PCN-3829-ABS07AIG-Series.pdf
Abracon	ABS07AIG-32.768KHZ-9-4	ABS07AIG	3829	https://abracon.com/datasheets/ABS07AIG.pdf	https://abracon.com/downloads/ECN-PCN/ECN-PCN-3829-ABS07AIG-Series.pdf
Abracon	ABS07AIG-32.768KHZ-9-D	ABS07AIG	3829	https://abracon.com/datasheets/ABS07AIG.pdf	https://abracon.com/downloads/ECN-PCN/ECN-PCN-3829-ABS07AIG-Series.pdf
Abracon	ABS07AIG-32.768kHz-9-D-T	ABS07AIG	3829	https://abracon.com/datasheets/ABS07AIG.pdf	https://abracon.com/downloads/ECN-PCN/ECN-PCN-3829-ABS07AIG-Series.pdf
Abracon	ABS07AIG-32.768kHz-9-T	ABS07AIG	3829	https://abracon.com/datasheets/ABS07AIG.pdf	https://abracon.com/downloads/ECN-PCN/ECN-PCN-3829-ABS07AIG-Series.pdf
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