

ECN/PCN No.: 3632

For Manufacturer

Product Description: SMD Clock Oscillator	Abracon Part Number / Part Series: AX3	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Part Number
Affected Revision: D	New Revision: E	Application: <input type="checkbox"/> Safety <input checked="" type="checkbox"/> Non-Safety

Prior to Change: Frequency Range : 100-200 MHz

Parameters	Min.	Typ.	Max.	Unit	Notes
Frequency Range	100		200	MHz	
Standard Available Frequencies	100, 114.285, 122.88, 125, 148.5, 150, 155.52, 156.25, 200			MHz	Contact Abracon for availability of frequencies not listed

After Change: Frequency Range: 100-212.5 MHz

Parameters	Min.	Typ.	Max.	Unit	Notes
Frequency Range	100		212.500	MHz	
Standard Available Frequencies	100, 114.285, 122.88, 125, 148.5, 150, 155.52, 156.25, 200, 212.500			MHz	Contact Abracon for availability of frequencies not listed

Cause/Reason for Change:

Extend our frequency range to increase our competitiveness in the market with a larger range of frequency

Change Plan

Effective Date: 10/29/2020	Additional Remarks:
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Change Declaration: Increase frequency capability

Issued Date: 10/29/2020	Issued By: <i>Stephanie Lopez</i>	Issued Department: Engineering
Approval: <i>Thomas Culhane</i> Engineering Director	Approval: <i>Reuben Quintanilla</i> Quality Director	Approval: <i>Ying Huang</i> Purchasing Director

For Abracon EOL only

Last Time Buy (if applicable):	Alternate Part Number / Part Series: Not Available
Additional Approval:	Additional Approval:

Customer Approval (If Applicable)

Qualification Status: <input type="checkbox"/> Approved <input type="checkbox"/> Not accepted	<i>Note: It is considered approved if there is no feedback from the customer 1 month after ECN/PCN is released.</i>
Customer Part Number:	Customer Project:

Company Name:	Company Representative:	Representative Signature:
Customer Remarks:		