

ECN/PCN No.: 4453

For Manufacturer					
Product Description: SMD Crystal Oscillator	Abracon Part Number / Part Series: AK5		<input type="checkbox"/> Documentation only	<input checked="" type="checkbox"/> Series	
			<input checked="" type="checkbox"/> ECN	<input type="checkbox"/> Part Number	
			<input type="checkbox"/> EOL		
Affected Revision: A	New Revision: B		Application:		
			<input type="checkbox"/> Safety		
			<input checked="" type="checkbox"/> Non-Safety		
Prior to Change:					
Frequency Range:					
Frequency Range	100		200	MHz	
Standard Available Frequencies:					
Standard Available Frequencies	100 148.5	122.88 156.25	125 200	MHz	Contact Abracon for availability of frequencies not listed
After Change:					
Frequency Range:					
Frequency Range	100		212.5	MHz	
Standard Available Frequencies:					
Standard Available Frequencies	100MHz 122.88MHz 125MHz 148.5MHz 156.25MHz 200MHz 212.5MHz		Contact Abracon for availability of frequencies not listed		
Cause/Reason for Change:					
Increased nominal frequency range.					
Change Plan					
Effective Date: 10/6/2022		Additional Remarks:			
Change Declaration:					
Issued Date: 10/6/2022		Issued By:		Issued Department:	
Approval:		Approval:		Approval:	
For Abracon EOL only					
Last Time Buy (if applicable): N/A			Alternate Part Number / Part Series: N/A		
Additional Approval:		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:					

Affected PN

AK5-0001-T
AK5-0002-T
AK5-0003-T
AK5DAF1-100.0000
AK5DAF1-100.0000T
AK5DAF1-100.0000T2
AK5DAF1-108.0000
AK5DAF1-108.0000T
AK5DAF1-122.8800
AK5DAF1-122.8800T2
AK5DAF1-125.0000
AK5DAF1-125.0000T2
AK5DAF1-148.5000
AK5DAF1-148.5000T2
AK5DAF1-150.0000
AK5DAF1-150.0000T2
AK5DAF1-156.2500
AK5DAF1-156.2500T
AK5DAF1-156.2500T2
AK5DAF1-200.0000
AK5DAF1-200.0000T2
AK5DBF1-100.0000
AK5DBF1-100.0000T2
AK5DBF1-122.8800
AK5DBF1-122.8800T2
AK5DBF1-125.0000
AK5DBF1-125.0000T2
AK5DBF1-148.5000
AK5DBF1-148.5000T2
AK5DBF1-156.2500
AK5DBF1-156.2500T2
AK5DBF1-200.0000
AK5DBF1-200.0000T2
AK5DCF1-100.0000
AK5DCF1-100.0000T
AK5DCF1-100.0000T2
AK5DCF1-122.8800
AK5DCF1-122.8800T2
AK5DCF1-125.0000
AK5DCF1-125.0000T
AK5DCF1-125.0000T2
AK5DCF1-150.0000
AK5DCF3-100.0000
AK5DCF3-156.2500
AK5DCQ1-200.0000

AK5DCQ1-200.0000T
AK5HAF1-100.0000
AK5HAF1-100.0000T2
AK5HAF1-122.8800
AK5HAF1-122.8800T2
AK5HAF1-125.0000
AK5HAF1-125.0000T2
AK5HAF1-148.5000
AK5HAF1-148.5000T2
AK5HAF1-156.2500
AK5HAF1-156.2500T2
AK5HAF1-200.0000
AK5HAF1-200.0000T2
AK5HBF1-100.0000
AK5HBF1-100.0000T2
AK5HBF1-122.8800
AK5HBF1-122.8800T2
AK5HBF1-125.0000
AK5HBF1-125.0000T2
AK5HBF1-148.5000
AK5HBF1-148.5000T2
AK5HBF1-156.2500
AK5HBF1-156.2500T2
AK5HBF1-200.0000
AK5HBF1-200.0000T2
AK5HCF1-100.0000
AK5HCF1-100.0000T2
AK5HCF1-122.8800
AK5HCF1-122.8800T2
AK5HCF1-125.0000
AK5HCF1-125.0000T2
AK5HCF1-156.2500
AK5PAF1-100.0000
AK5PAF1-100.0000T2
AK5PAF1-122.8800
AK5PAF1-122.8800T2
AK5PAF1-125.0000
AK5PAF1-125.0000T2
AK5PAF1-148.5000
AK5PAF1-148.5000T2
AK5PAF1-156.2500
AK5PAF1-156.2500T2
AK5PAF1-200.0000
AK5PAF1-200.0000T2
AK5PBF1-100.0000
AK5PBF1-100.0000T2

AK5PBF1-122.8800
AK5PBF1-122.8800T2
AK5PBF1-125.0000
AK5PBF1-125.0000T2
AK5PBF1-148.5000
AK5PBF1-148.5000T2
AK5PBF1-156.2500
AK5PBF1-156.2500T2
AK5PBF1-200.0000
AK5PBF1-200.0000T2