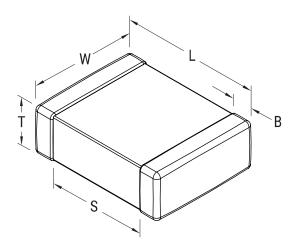


CAN06X561JAGAC7411

CAN SMD Indust 250, Ceramic, 560 pF, 5%, COG, SMD Chip, MLCC, AC Rated, 0603, 0.4 mm



Click here for the 3D model.

Dimensions

Dimensions		
Chip Size	0603	
L	1.6mm +/-0.17mm	
W	0.8mm +/-0.15mm	
т	0.8mm +/-0.10mm	
S	0.4mm MIN	
В	0.45mm +/-0.15mm	

Packaging Specifications

Packaging Packaging Quantity T&R, 330mm, Paper Tape 15000

General Information			
Series	CAN SMD Indust 250		
Style	SMD Chip		
Description	SMD Chip, MLCC, AC Rated		
Features	Temperature Stable, Class I		
RoHS	Yes		
Termination	Flexible Termination		
Marking	No		
AEC-Q200	No		
Typical Component Weight	4.6 mg		
Shelf Life	78 Weeks		
MSL	1		

Specifications			
Capacitance	560 pF		
Measurement Condition	1 MHz 1.0Vrms		
Tolerance	5%		
Voltage AC	250 VAC		
Dielectric Withstanding Voltage	945 VDC		
Temperature Range	-55/+125°C		
Temp. Coefficient	COG		
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1MegaHz 1.0Vrms		
Dissipation Factor	0.1% 1 MHz 1.0Vrms		
Aging Rate	0% Loss/Decade Hour		
Insulation Resistance	10 GOhms		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.