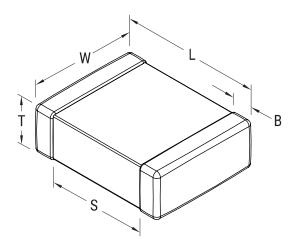


CAN19C473GAGAC7210

CAN SMD Indust 250, Ceramic, 0.047 uF, 2%, COG, SMD Chip, MLCC, AC Rated, 1825, 2.3 $\rm mm$



Click here for the 3D model.

Dimensions	
Chip Size	1825
L	4.5mm +/-0.3mm
W	6.4mm +/-0.4mm
т	1.4mm +/-0.15mm
S	2.3mm MIN
В	0.6mm +/-0.35mm

Packaging Specifications

Packaging Packaging Quantity T&R, 330mm, Plastic Tape 4000

General Information			
Series	CAN SMD Indust 250		
Style	SMD Chip		
Description	SMD Chip, MLCC, AC Rated		
Features	Temperature Stable, Class I		
RoHS	Yes		
Termination	Tin		
Marking	No		
AEC-Q200	No		
Typical Component Weight	190 mg		
Shelf Life	78 Weeks		
MSL	1		

Specifications			
Capacitance	0.047 uF		
Measurement Condition	1 kHz 1.0Vrms		
Tolerance	2%		
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%, 1kHz 1.0Vrms		
Dissipation Factor	0.1% 1 kHz 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.