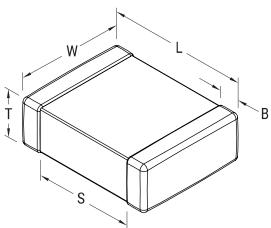


## CAN21C104KAGACTU

Aliases (CAN21C104KAGAC7800) CAN SMD Indust 250, Ceramic, 0.1 uF, 10%, COG, SMD Chip, MLCC, AC Rated, 2220, 3.5 mm



ck here for the 3D model.	
2220	

Dimensions				
Chip Size	2220			
L	5.7mm +/-0.4mm			
W	5mm +/-0.4mm			
Т	2.5mm +/-0.20mm			
S	3.5mm MIN			
В	0.6mm +/-0.35mm			

Packaging Specifications		
Packaging	T&R, 180mm, Plastic Tape	
Packaging Quantity	500	

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	320 mg			
Shelf Life	78 Weeks			
MSL	1			

Specifications				
Capacitance	0.1 uF			
Measurement Condition	1 kHz 1.0Vrms			
Tolerance	10%			
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.

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