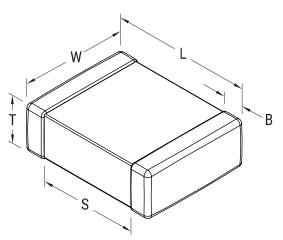


CAN21X333FAGACTU

Aliases (CAN21X333FAGAC7800) CAN SMD Indust 250, Ceramic, 0.033 uF, 1%, COG, SMD Chip, MLCC, AC Rated, 2220, 3.5 mm



Click	here	for	the	3D	model.
CIICK	Hele	101	uie	$^{\circ}$	model.

+/-0.75mm
/-0.4mm
+/-0.20mm
MIN
+/-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	Flexible Termination
Marking	No
AEC-Q200	No
Typical Component Weight	320 mg
Shelf Life	78 Weeks
MSL	1

Specifications		
Capacitance	0.033 uF	
Measurement Condition	1 kHz 1.0Vrms	
Tolerance	1%	
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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