

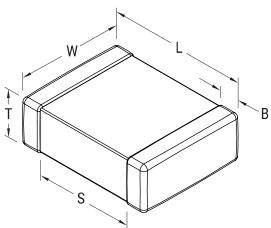
CANO6X201KAGACTU

Aliases (CAN06X201KAGAC7867) CAN SMD Indust 250, Ceramic, 200 pF, 10%, COG, SMD Chip, MLCC, AC Rated, 0.4 mm, 0603 / 1608

CAN SMD Indust 250

SMD Chip, MLCC, AC Rated

SMD Chip



Termination Flexible Termination Marking No AEC-Q200 No Typical Component Weight 4.6 mg Shelf Life 78 Weeks		Features	Temperature Stable, Class I
Marking No AEC-Q200 No Typical Component Weight 4.6 mg Shelf Life 78 Weeks MSL 1	`B	RoHS	Yes
AEC-Q200 No Typical Component Weight 4.6 mg Shelf Life 78 Weeks Click here for the 3D model. 1	s	Termination	Flexible Termination
Typical Component Weight 4.6 mg Shelf Life 78 Weeks Click here for the 3D model. MSL 1		Marking	No
Shelf Life 78 Weeks Click here for the 3D model. MSL 1		AEC-Q200	No
Click here for the 3D model. MSL 1		Typical Component Weight	4.6 mg
IVISL I		Shelf Life	78 Weeks
Specifications	Click here for the 3D model.	MSL	1
Specifications			
		Specifications	

General Information

Series

Style

Description

Dimensions	
L	1.6mm +/-0.17mm
W	0.8mm +/-0.15mm
Т	0.8mm +/-0.10mm
S	0.4mm MIN
В	0.45mm +/-0.15mm
Case Code (EIA / mm)	0603 / 1608

Packaging Specifications	
Packaging	T&R, 180mm, Paper Tape
Packaging Quantity	4000

Specifications	
Capacitance	200 pF
Measurement Condition	1 MHz 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%, 1MegaHz 1.0Vrms
Dissipation Factor	0.1% 1 MHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	10 GOhms

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