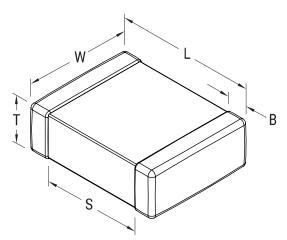


CAN21X224KARACTU

Aliases (CAN21X224KARAC7800) CAN SMD Indust 250, Ceramic, 0.22 uF, 10%, X7R, SMD Chip, MLCC, AC Rated, 2220, 3.5 mm



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20
mm +/-0.75mm
m +/-0.4mm
mm +/-0.20mm
mm MIN
mm +/-0.35mm
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Packaging Specifications				
Packaging	T&R, 180mm, Plastic Tape			
Packaging Quantity	1000			

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General Information	
Series	CAN SMD Indust 250
Style	SMD Chip
Description	SMD Chip, MLCC, AC Rated
Features	Temperature Stable, Class II
RoHS	Yes
Termination	Flexible Termination
Marking	No
AEC-Q200	No
Typical Component Weight	230 mg
Shelf Life	78 Weeks
MSL	1

Specifications	
Capacitance	0.22 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	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0 Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	454.5 MOhms

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