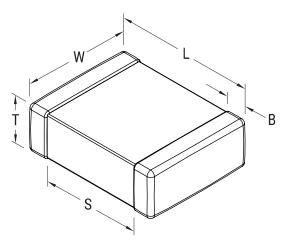


CAN18X154KARACTU

Aliases (CAN18X154KARAC7800)

CAN SMD Indust 250, Ceramic, 0.15 uF, 10%, 250 VAC, 250 VAC, X7R, SMD Chip, MLCC, AC Rated, 2.3 mm, 1812 / 4532



Click	here	for the	² 3D	model.
CIICK	nere	וטו נוופ	- 20	model

+/-0.4mm
+/-0.3mm
/-0.20mm
MIN
+/-0.35mm
532

Packaging Specifications				
Packaging	T&R, 180mm, Plastic Tape			
Packaging Quantity	1000			

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	185 mg
Shelf Life	78 Weeks
MSL	1

Specifications	
Capacitance	0.15 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	666.7 MOhms

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