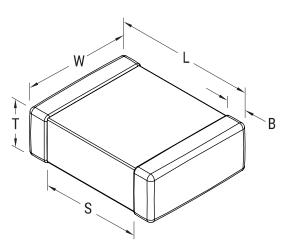




CAS SMD SFTY 250, Ceramic, 560 pF, 10%, COG, Industrial Grade, Safety MLCC, 1812, 3.5 mm



Click	here	for	the	3D	model
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General Information	
Series	CAS SMD SFTY 250
Style	SMD Chip
Description	Industrial Grade, Safety MLCC
RoHS	Yes
Termination	Tin
Qualifications	TUV, UL, cUL
AEC-Q200	No
Halogen Free	Yes
Shelf Life	52 Weeks

Dimensions	
Chip Size	1812
L	4.5mm +0.5/-0.3mm
W	3.2mm +/-0.4mm
Т	2mm +/-0.20mm
S	3.5mm MIN
В	0.5mm +/-0.25mm

Packaging Specifications			
Packaging	T&R		
Packaging Quantity	1000		

Specifications	
Capacitance	560 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	10%
Voltage AC	250 VAC (X2)
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1kHz 1.0Vrms
Insulation Resistance	100 GOhms
Quality Factor	1000
Safety Class	X2

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