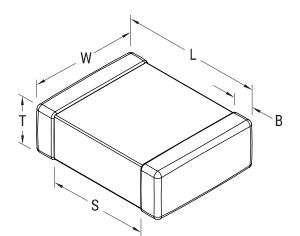


CAS17C100JAGGC

CAS SMD SFTY 250, Ceramic, 10 pF, 5%, COG, Industrial Grade, Safety MLCC, 1808, 3.5 mm



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

Click here for the 3D model.

Dimensions	
Chip Size	1808
L	4.5mm +0.5/-0.3mm
W	2mm +/-0.25mm
т	1.4mm +/-0.15mm
S	3.5mm MIN
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2000

Specifications	
Capacitance	10 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	5%
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	600
Safety Class	X2

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