

CAS17C560FAGGC

Obsolete

CAS SMD SFTY 250, Ceramic, 56 pF, 1%, COG, Industrial Grade, Safety MLCC, 1808, 3.5 mm



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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	1808
L	4.5mm +0.5/-0.3mm
W	2mm +/-0.25mm
Т	1.6mm +/-0.2mm
S	3.5mm MIN
В	0.5mm +/-0.25mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	2000	

Specifications	
Capacitance	56 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	1%
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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