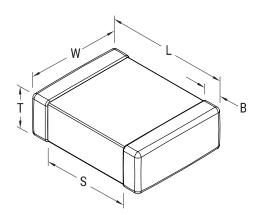
## KEMET Part Number: CAS18C392JARGC



## CAS SMD SFTY 250, Ceramic, 3900 pF, 5%, X7R, Industrial Grade, Safety MLCC, X2, 1812



General Information	
Series:	CAS SMD SFTY 250
Style:	SMD Chip
Description:	Industrial Grade, Safety MLCC
RoHS:	Yes
Termination:	Tin
Safety Class:	X2
AEC-Q200:	No
Halogen Free:	Yes

Dimensions		
Chip Size	1812	
L	4.5mm +0.5/-0.3mm	
W	3.2mm +/-0.4mm	
Т	2.5mm +/-0.3mm	
S	3.5mm MIN	
В	0.5mm +/-0.25mm	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	500

Specifications	
Capacitance:	3900 pF
Measurement Condition:	1 kHz 1Vrms
Capacitance Tolerance:	5%
Voltage AC:	250 VAC (X2)
Temperature Range:	-55/+125°C
Temperature Coefficient:	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	15%, 1kHz 1.0Vrms
Dissipation Factor:	2.5% 1 kHz 1.0Vrms
Insulation Resistance:	10 GOhms

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