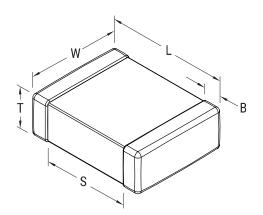
KEMET Part Number: CAS26C152JARFC



CAS SMD SFTY 250, Ceramic, 1500 pF, 5%, X7R, Industrial Grade, Safety MLCC, X1/Y2, 2211



General Information		
Series:	CAS SMD SFTY 250	
Style:	SMD Chip	
Description:	Industrial Grade, Safety MLCC	
RoHS:	Yes	
Termination:	Tin	
Safety Class:	X1/Y2	
AEC-Q200:	No	
Halogen Free:	Yes	

Dimensions		
Chip Size	2211	
L	5.7mm +/-0.4mm	
W	2.8mm +/-0.3mm	
Т	2.5mm +/-0.3mm	
S	4mm MIN	
В	0.6mm +/-0.3mm	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	500

Specifications	
Capacitance:	1500 pF
Measurement Condition:	1 kHz 1Vrms
Capacitance Tolerance:	5%
Voltage AC:	250 VAC (X1), 250 VAC (Y2)
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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