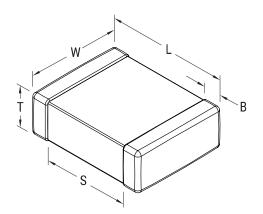
KEMET Part Number: CAS26C681JAGFC



CAS SMD SFTY 250, Ceramic, 680 pF, 5%, C0G, 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:	680 pF
Measurement Condition:	1 MHz 1Vrms
Capacitance Tolerance:	5%
Voltage AC:	250 VAC (X1), 250 VAC (Y2)
Temperature Range:	-55/+125°C
Temperature 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

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