



General Information	
Series	AC
Style	SMD Chip
Description	SMD, MLCC, High Voltage
Features	Temperature Stable, Automotive
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes
MSL	1

Dimensions	
Chip Size	1206
L	3.2mm +/-0.15mm
W	1.6mm +/-0.15mm
T	0.6mm +/-0.1mm
B	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	4000

Specifications	
Capacitance	150 pF
Tolerance	5%
Voltage DC	500 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.1%
Insulation Resistance	6.6667 GOhms

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