



General Information

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

Dimensions

L	3.2mm +/-0.3mm
W	1.6mm +/-0.2mm
T	1.25mm +/-0.2mm
B	0.5mm +/-0.25mm
Case Code (EIA / mm)	1206 / 3216

Packaging Specifications

Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	3000

Specifications

Capacitance	0.068 uF
Tolerance	5%
Voltage DC	100 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5%
Insulation Resistance	14.7 MOhms

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