



General Information

Series	CC X5R
Style	SMD Chip
Description	"SMD, MLCC"
Features	Temperature Stable
RoHS	Yes
Termination	Tin
MSL	1

Dimensions

L	3.2mm +/-0.3mm
W	1.6mm +/-0.2mm
T	1.15mm +/-0.1mm
B	0.5mm +/-0.25mm
Case Code (EIA / mm)	1206 / 3216

Specifications

Capacitance	1 uF
Tolerance	10%
Voltage DC	16 VDC
Temperature Range	-55/+85°C
Temp. Coefficient	X5R
Insulation Resistance	1 MOhms

Packaging Specifications

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

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