



### General Information

Series	CC X7R
Style	SMD Chip
Description	SMD, MLCC
Features	Temperature Stable
RoHS	Yes
Termination	Tin
MSL	1

### Dimensions

L	4.5mm +/-0.4mm
W	3.2mm +/-0.3mm
T	0.85mm +/-0.1mm
B	0.5mm +/-0.25mm
Case Code (EIA / mm)	1812 / 4532

### Packaging Specifications

Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	2000

### Specifications

Capacitance	0.01 uF
Tolerance	5%
Voltage DC	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Insulation Resistance	100 MOhms

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