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General Information

Series	CC X7R
Style	SMD Chip
RoHS	Yes
Termination	Tin

Dimensions

L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
T	1.25mm +/-0.2mm
B	0.5mm +/-0.25mm
Case Code (EIA / mm)	0805 / 2012

Packaging Specifications

Packaging	T&R, 330mm, Plastic Tape
Packaging Quantity	10000

Specifications

Capacitance	1 uF
Tolerance	10%
Voltage DC	16 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	5%
Insulation Resistance	500 MOhms

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