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General Information

Series	CC X7R
Style	SMD Chip
RoHS	Yes
Termination	Tin

Dimensions	
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
B	0.225mm +/-0.075mm
Case Code (EIA / mm)	0402 / 1005

Packaging Specifications	
Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	10000

Specifications	
Capacitance	1,500 pF
Tolerance	10%
Voltage DC	100 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms

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