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General Information

Series	CC X5R
Style	SMD Chip
RoHS	Yes
Termination	Tin

Dimensions	
L	3.2mm +/-0.3mm
W	1.6mm +/-0.3mm
T	1.6mm +/-0.3mm
B	0.6mm +/-0.3mm
Case Code (EIA / mm)	1206 / 3216

Packaging Specifications	
Packaging	T&R, 178mm, Plastic Tape
Packaging Quantity	2500

Specifications	
Capacitance	47 uF
Tolerance	20%
Voltage DC	16 VDC
Temperature Range	-55/+85°C
Temp. Coefficient	X5R
Insulation Resistance	2.1 MOhms

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