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General Information

Series	CC X7R
Style	SMD Chip
RoHS	Yes
Termination	Tin
AEC-Q200	No

Dimensions

Chip Size	0805
L	2mm +/-0.15mm
W	1.25mm +/-0.15mm
T	1.25mm +/-0.15mm
B	0.5mm +/-0.25mm

Packaging Specifications

Packaging	T&R, 178mm, Plastic Tape
Packaging Quantity	3000

Specifications

Capacitance	4.7 uF
Tolerance	10%
Voltage DC	16 VDC
Temperature Range	-55/ +125°C
Temp. Coefficient	X7R
Dissipation Factor	10%
Insulation Resistance	21.2766 MOhms

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