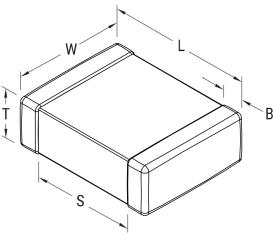


C1210X390MBRAL7210

SMD Comm X7R HV Flex, Ceramic, 39 pF, 20%, 630 VDC, X7R, SMD, MLCC, FT-CAP, Temperature Stable, 1210



Click here for the 3D model.

Dimensions	,
Chip Size	1210
L	3.3mm +/-0.4mm
W	2.6mm +/-0.3mm
Т	1.7mm +/-0.20mm
S	1.5mm MIN
В	0.6mm +/-0.25mm

Packaging Specifications	
Packaging	T&R, 330mm, Plastic Tape
Packaging Quantity	8000

SMD Comm X7R HV Flex
SMD Chip
SMD, MLCC, FT-CAP, Temperature Stable
FT-CAP, Temperature Stable
No
▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
Flexible Termination With Lead (SnPb)
false
No
85 mg
78 Weeks
1

Specifications	
Capacitance	39 pF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	20%
Voltage DC	630 VDC
Dielectric Withstanding Voltage	945 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	100 GOhms

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