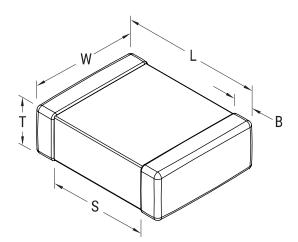


C1210X124KCRACTU

Aliases (C1210X124KCRAC7800) SMD Comm X7R HV Flex, Ceramic, 0.12 uF, 10%, 500 VDC, X7R, SMD, MLCC, FT-CAP, Temperature Stable, 1210, 1.5 mm



Click here for the 3D model.

General Information	
Series	SMD Comm X7R HV Flex
Style	SMD Chip
Description	SMD, MLCC, FT-CAP, Temperature Stable
Features	FT-CAP, Temperature Stable
RoHS	Yes
Termination	Flexible Termination
Marking	No
AEC-Q200	No
Typical Component Weight	105 mg
Shelf Life	78 Weeks
MSL	1

mensions		Spe
nip Size	1210	Cap
	3.3mm +/-0.4mm	Me
	2.6mm +/-0.3mm	Tole
	2.1mm +/-0.20mm	Vol
	1.5mm MIN	Die
	0.6mm +/-0.25mm	Ter
		Ton

Packaging Specifications

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PackagingT&R, 180mm, Plastic TapePackaging Quantity2000

ecifications 0.12 uF apacitance 1 kHz 1.0Vrms easurement Condition lerance 10% ltage DC 500 VDC electric Withstanding Voltage 750 VDC -55/+125°C mperature Range Temp. Coefficient X7R Capacitance Change with 15%, 1kHz 1.0Vrms Reference to +25°C and 0 VDC Applied (TCC) 2.5%1kHz1.0Vrms **Dissipation Factor** 3% Loss/Decade Hour: Referee Aging Rate Time is 1000 Hours Insulation Resistance 833.3 MOhms

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