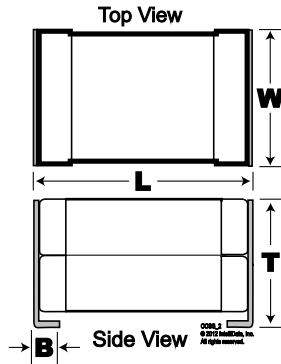


Ceramic, Commercial Grade, KPS-1210-2, 4.7 uF, 20%, 100 V, 1210-2, X7R



General Information	
Style:	Stacked Chip
Series:	KPS-1210-2
Chip Size:	1210-2
Description:	SMD, MLCC, Stacked, Double Chip, Temp Stable
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Miscellaneous:	Note: Referee time for X7R dielectric for this part number is 48 hours

Dimensions	
L	3.5mm +/-0.3mm
W	2.6mm +/-0.3mm
T	6.15mm +/-0.15mm
B	0.8mm +/-0.15mm

Packaging Specifications	
Packaging:	T&R, 178mm, Plastic Tape
Packaging Quantity:	300

Specifications	
Capacitance:	4.7 uF
Capacitance Tolerance:	20%
Voltage DC:	100 VDC
Dielectric Withstanding Voltage:	250
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	110 MOhms