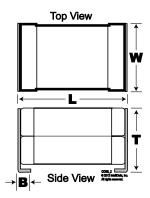
KEMET Part Number: C1210C475M1R2C7186

(1210C475M1R2C7186)



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



Dimensions		
L	3.5mm +/-0.3mm	
W	2.6mm +/-0.3mm	
Т	6.15mm +/-0.15mm	
В	0.8mm +/-0.15mm	

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

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

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

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