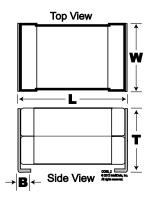
## KEMET Part Number: C1210C476M8R2C7186

(1210C476M8R2C7186)



Ceramic, Commercial Grade, KPS-1210-2, 47 uF, 20%, 10 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 1000 hours	

Specifications		
Capacitance:	47 uF	
Capacitance Tolerance:	20%	
Voltage DC:	10 VDC	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	10%	
Aging Rate:	3% Loss/Decade Hour	
Insulation Resistance:	10 MOhms	
Dielectric Strength:	25	

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