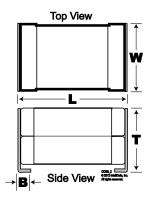
KEMET Part Number: C2220C106M5R2C7186



Ceramic, Commercial Grade, KPS-2220-2, 10 uF, 20%, 50 V, 2220-2, X7R



Dimensions		
L	6mm +/-0.5mm	
W	5mm +/-0.5mm	
Т	5mm +/-0.50mm	
В	1.6mm +/-0.3mm	

Packaging Specifications		
Packaging:	T&R, 178mm, Plastic Tape	
Packaging Quantity:	200	

General Information		
Style:	Stacked Chip	
Series:	KPS-2220-2	
Chip Size:	2220-2	
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:	10 uF
Capacitance Tolerance:	20%
Voltage DC:	50 VDC
Dielectric Withstanding Voltage:	125
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	50 MOhms

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