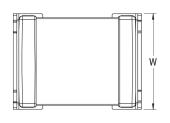
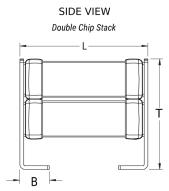


C2220C104M1R2L7186

KPS SMD Comm X7R SnPb, Ceramic, 0.1 uF, 20%, 100 VDC, X7R, 2220-2

TOP VIEW Single or Double Chip Stack





General Information		
Series	KPS SMD Comm X7R SnPb	
Style	Stacked Chip	
Description	SMD, MLCC, Stacked, Double Chip, Temperature Stable	
Features	Temperature Stable	
RoHS	No	
Prop 65	WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	795b247e-78a9-405c-8728-223c2d9782a2	
Termination	Lead (SnPb)	
AEC-Q200	No	
Component Weight	800 mg	
Chip Size	2220-2	
Shelf Life	78 Weeks	
MSL	1	

Click here for the 3D model.

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

Packaging Specifications	aging Specifications	
Packaging	T&R, 180mm, Plastic Tape	
Packaging Quantity	200	
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Specifications	
Capacitance	0.1 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	20%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5%1kHz1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	10 GOhms

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