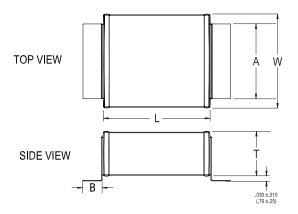
## **KEMET Part Number: SM21N220J302AM**



KPS SM SMD Indust C0G HV, Ceramic, 22 pF, 5%, 3000 VDC, C0G, SMD, Fixed, High Volt, Low ESR, Leaded, Mil-Screen, SM21



Dimensions		
Chip Size	SM21	
L	5.08mm +/-0.508mm	
W	5.08mm +/-0.508mm	
Т	4.572mm MAX	
A	2.54mm MAX	
В	2.54mm +/-0.508mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	50	

General Information		
Series:	KPS SM SMD Indust C0G HV	
Style:	SMD Chip	
Description:	SMD, Fixed, High Volt, Low ESR, Leaded, Mil-Screen	
Features:	Low ESR, Mil-Screen	
RoHS:	With Exemptions	
REACH:	SVHC (Pb – CAS 7439-92-1)	
Termination:	Silver	
Marking:	No	
Testing and Reliability:	Level A	
AEC-Q200:	No	
Shelf Life:	78 Weeks	
MSL:	1	

Specifications		
Capacitance:	22 pF	
Capacitance Tolerance:	5%	
Voltage DC:	3000 VDC	
Dielectric Withstanding Voltage:	3600 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.15%	
Insulation Resistance:	100 GOhms	

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