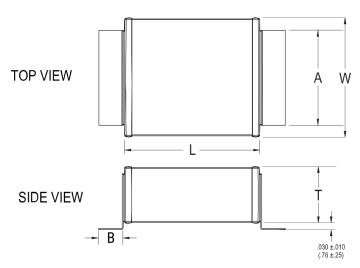


## SM34N101K103A

KPS SM SMD Indust COG HV, Ceramic, 100 pF, 10%, 10000 VDC, COG, SMD, Fixed, High Volt, Low ESR, Leaded, Industrial, SM34



Click here for the 3D model.

Dimensions	,
Chip Size	SM34
L	22.86mm +/-0.762mm
W	10.16mm +/-0.762mm
Т	5.588mm MAX
Α	7.62mm MAX
В	2.54mm +/-0.508mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	10	

General Information		
Series	KPS SM SMD Indust COG HV	
Style	SMD Chip	
Description	SMD, Fixed, High Volt, Low ESR, Leaded, Industrial	
Features	High Voltage, Low ESR, Industrial Grade	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
Termination	Silver	
Marking	No	
AEC-Q200	No	
Shelf Life	78 Weeks	
MSL	1	

Specifications	
Capacitance	100 pF
Capacitance Tolerance	10%
Voltage DC	10000 VDC
Dielectric Withstanding Voltage	12000 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Dissipation Factor	0.15%
Insulation Resistance	100 GOhms

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