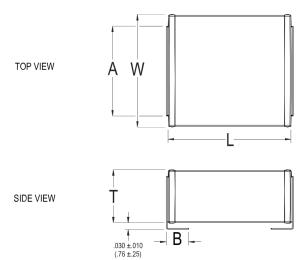


## SM34N682J202B

Aliases (SM34N682J202)

KPS SM SMD Indust COG HV, Ceramic, 6800 pF, 5%, 2000 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
A	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	6800 pF
Capacitance Tolerance	5%
Voltage DC	2000 VDC
Dielectric Withstanding Voltage	2400 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Dissipation Factor	0.15%
Insulation Resistance	100 GOhms

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