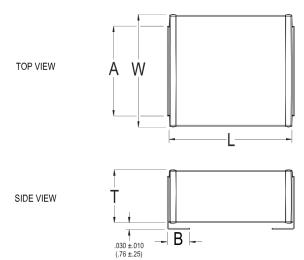


SM26N682J202B

Aliases (SM26N682J202)

KPS SM SMD Indust COG HV, Ceramic, 6800 pF, 5%, 2000 VDC, COG, SMD, Fixed, High Volt, Low ESR, Leaded, Industrial, SM26



Click here for the 3D model.

Dimensions	
Chip Size	SM26
L	16.51mm +/-0.762mm
W	15.24mm +/-0.762mm
Т	5.588mm MAX
A	12.7mm MAX
В	2.54mm +/-0.508mm

Packaging Specifications	,
Packaging	Tray
Packaging Quantity	50

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.