

SMR5222J100J01L16.5CBULK

Aliases (F211JF222J100ALG5C)

SMR/F211, Film, Metallized PPS, General Purpose, 2200 pF, 5%, 100 VDC, 125°C, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
L	7.2mm -0.5mm
Н	6.5mm -0.5mm
Т	2.5mm -0.5mm
S	5mm +/-0.4mm
LL	16.5mm +0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

General Information	
Series	SMR/F211
Dielectric	Metallized PPS
Style	Radial
Features	Audio Applications
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.2 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = JF.

Specifications				
Capacitance	2200 pF			
Capacitance Tolerance	5%			
Voltage AC	63 VAC			
Voltage DC	100 VDC			
Temperature Range	-55/+150°C			
Rated Temperature	125°C			
Dissipation Factor	0.15% 1kHz, 0.25% 10kHz, 0.5% 100kHz			
Insulation Resistance	15 GOhms			
Max dV/dt	40 V/us			

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