

A72SQ16802600J

Aliases (72SQ16802600J)

A72, Film, Film/Foil Polypropylene, General Purpose, 6800 pF, 5%, 450 VAC, 1500 VDC, 85°C

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	8.5mm MAX
L	28mm MAX
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	800	

General Information		
Series	A72	
Dielectric	Film/Foil Polypropylene	
Style	Axial	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	2.6 g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 18000000.	

Specifications		
Capacitance	6800 pF	
Capacitance Tolerance	5%	
Voltage AC	450 VAC	
Voltage DC	1500 VDC, 1125 VDC (105C)	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.05% 10kHz, 0.1% 100kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	6000 V/us	
Inductance	28 nH	

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