

A72UQ1330AA00K

Aliases (72UQ1330AA00K)

A72, Film, Film/Foil Polypropylene, General Purpose, 3300 pF, 10%, 500 VAC, 2000 VDC, 85°C

FRONT VIEW

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	9mm MAX
L	28mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	500	

General Information		
Series	A72	
Dielectric	Film/Foil Polypropylene	
Style	Axial	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	2.5 g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 39000000.	

Specifications		
Capacitance	3300 pF	
Capacitance Tolerance	10%	
Voltage AC	500 VAC	
Voltage DC	2000 VDC, 1500 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	9800 V/us	
Inductance	28 nH	

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