

A72IF12202600J

Aliases (72IF12202600J) Obsolete A72, Film, Film/Foil Polypropylene, General Purpose, 2,200 pF, 5%, 250 VDC, 125 VAC, 85°C

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	5mm MAX
L	11mm MAX
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	3000

General Information	
Series	A72
Dielectric	Film/Foil Polypropylene
Style	Axial
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	0.4 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 2500000.

Specifications	
Capacitance	2,200 pF
Tolerance	5%
Voltage DC	250 VDC, 187.5 VDC (105C)
Voltage AC	125 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	5,000 V/us
Inductance	11 nH

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