

A72QT31002602M

Aliases (72QT31002602M)

A72, Film, Film/Foil Polypropylene, General Purpose, 0.1 uF, 20%, 400 VAC, 1000 VDC, 85℃

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	19mm MAX
L	33mm MAX
НО	18.5mm +/-0.5mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	150

General Information	
Series	A72
Dielectric	Film/Foil Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	11.5 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 7400000.

Specifications			
Capacitance	0.1 uF		
Capacitance Tolerance	20%		
Voltage AC	400 VAC		
Voltage DC	1000 VDC, 750 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	3700 V/us		
Inductance	33 nH		

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