

A72ST26802600K

Aliases (72ST26802600K)

A72, Film, Film/Foil Polypropylene, General Purpose, 0.068 uF, 10%, 450 VAC, 1500 VDC, $85^\circ\mathrm{C}$

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	18mm MAX
L	33mm MAX
НО	18.5mm +/-0.5mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	200	

General Information	
Series	A72
Dielectric	Film/Foil Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	10 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 13000000.

Specifications		
Capacitance	0.068 uF	
Capacitance Tolerance	10%	
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	4500 V/us	
Inductance	33 nH	

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