

A72MF06802600J

Aliases (72MF06802600J)

General Information

Obsolete

Series Dielectric

Style

RoHS

Prop 65

A72, Film, Film/Foil Polypropylene, General Purpose, 680 pF, 5%, 400 VDC, 160 VAC, 85°C

A72

Axial

Wire Leads

No

No 0.4 g

Film/Foil Polypropylene

WARNING: Cancer and reproductive harm -

https://www.p65warnings.ca.gov

Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 10000000.

FRONT VIEW

CIDE VIEW

	SIDE AIEM		/
	- D	Lead	1
		AEC-Q200	ı
		Typical Component Weight	(
		Miscellaneous	4
	Click here for the 3D model.		
Dimensions		Specifications	
D	5mm MAX	Capacitance	
L	11mm MAX	Tolerance	

Specifications			
Capacitance	680 pF		
Tolerance	5%		
Voltage DC	400 VDC, 300 VDC (105C)		
Voltage AC	160 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	13,000 V/us		
Inductance	11 nH		

L	11mm MAX	
F	0.5mm +/-0.05mm	
Packaging Specifications		
Packaging	T&R	
Packaging Quantity	3000	

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