

F463BB332J1K6R

Not for New Design

General Information

F463

Radial

Series

Style

Dielectric

F463, Film, Metallized Polypropylene, General Purpose, 3300 pF, 5%, 1600 VDC, 85°C, Lead Spacing = 15mm



	Features	MKP, Pulse
	RoHS	Yes
	Lead	Wire Leads
	AEC-Q200	No
	Component Weight	1.539 g
	Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
	Notes	Series Replaced by R75.

Metallized Polypropylene

Click here for the 3D model.

Dimensions		
L	18mm -0.5mm	
н	10mm -0.5mm	
т	4mm -0.5mm	
S	15mm +0.6/-0.1mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	

Packaging Specifications

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 1000

Specifications			
Capacitance	3300 pF		
Capacitance Tolerance	5%		
Voltage AC	650 VAC		
Voltage DC	1600 VDC, 960 VDC (105C)		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	6000 V/us		
Inductance	6 nH		

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