

F612JM334K100C

F612, Film, Metallized Polyester Stacked, General Purpose, 0.33 uF, 10%, 100 VDC, 85°C, Lead Spacing = 5mm



General Information Series F612 Dielectric Metallized Polyester Stacked Style Radial MKT (Stacked), DC Multipurpose Applications Features RoHS Yes Lead Cut/Short AEC-Q200 No Component 0.62 g Weight The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult KEMET). ClimCat: 55/105/56. Miscellaneous

Specifications	
Capacitance	0.33 uF
Capacitance Tolerance	10%
Voltage AC	63 VAC
Voltage DC	100 VDC, 75 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz
Insulation Resistance	15 GOhms
Max dV/dt	200 V/us
Inductance	6 nH

Click here for the 3D model.

Dimensions	
L	7.2mm -0.5mm
н	9.5mm -0.5mm
т	4.5mm -0.5mm
S	5mm +/-0.4mm
LL	4mm +2mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications Packaging

Packaging	Bulk
Packaging Quantity	1500

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