

R76QD1150SE40K

Aliases (76QD1150SE40K)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 1500 pF, 10%, 1000 VDC, 85°C, Lead Spacing = 7.5mm



Click here for the 3D model.

Dimensions		
L	10mm +0.2/-0.5mm	
н	10.5mm +0.1/-0.5mm	
т	5mm +0.1/-0.5mm	
S	7.5mm +/-0.4mm	
LL	4mm +2mm	
F	0.6mm +/-0.05mm	

Packaging Specifications		
Packaging	Bulk	
Packaging Quantity	1500	

General Information	
Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	0.792 g

Specifications	
Capacitance	1500 pF
Capacitance Tolerance	10%
Voltage AC	400 VAC
Voltage DC	1000 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	6000 V/us
Resistance	424.41 mOhms (100kHz)
Ripple Current	0.4 Amps (100kHz 85C), 9 Amps (Peak)
Inductance	8 nH

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