

R76QF13905050K

Aliases (76QF13905050K)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 3900 pF, 10%, 1000 VDC, 85°C, Lead Spacing = 10mm



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Dimensions	
L	13mm +0.2/-0.5mm
Н	9mm +0.1/-0.5mm
т	4mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging Quantity

1800

SeriesR76DielectricDouble Metallized PolypropyleneStyleRadialFeaturesAutomotive Grade, PulseRoHSYesLeadWire LeadsQualificationsAEC-Q200	General Information	
Style Radial Features Automotive Grade, Pulse RoHS Yes Lead Wire Leads	Series	R76
Features Automotive Grade, Pulse RoHS Yes Lead Wire Leads	Dielectric	Double Metallized Polypropylene
RoHS Yes Lead Wire Leads	Style	Radial
Lead Wire Leads	Features	Automotive Grade, Pulse
	RoHS	Yes
Qualifications AEC-Q200	Lead	Wire Leads
	Qualifications	AEC-Q200
AEC-Q200 Yes	AEC-Q200	Yes
Component Weight 0.68 g	Component Weight	0.68 g
Miscellaneous Voltage Derating: 1.25%/C Above 85C (DC).	Miscellaneous	Voltage Derating: 1.25%/C Above 85C (DC).

Specifications		
3900 pF		
10%		
600 VAC		
1000 VDC		
-55/+110°C		
85°C		
0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz		
100 GOhms		
6500 V/us		
163.2 mOhms (100kHz)		
1.249 Amps (100kHz 85C), 25 Amps (Peak)		
9 nH		

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