

## R76QF112050H0J

## Aliases (76QF112050H0J)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 1200 pF, 5%, 1000 VDC, 105°C, Lead Spacing = 10mm



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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	Bulk, Bag	
Packaging Quantity	1800	

General Information	
Series	R76H
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
THB Performance	Yes
Component Weight	0.7 g

Specifications	
Capacitance	1200 pF
Capacitance Tolerance	5%
Voltage AC	600 VAC
Voltage DC	1000 VDC
Temperature Range	-55/+125°C
Rated Temperature	105°C
<b>Dissipation Factor</b>	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	6500 V/us
Resistance	530.52 mOhms (100kHz)
Ripple Current	0.45 Amps (100kHz 100C), 8 Amps (Peak)
Inductance	9 nH

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