

R76MN38205050J

Aliases (76MN38205050J)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.82 uF, 5%, 400 VDC, 85°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions		
L	26.5mm +0.3/-0.5mm	
н	22mm +0.1/-0.5mm	
т	13mm +0.2/-0.5mm	
S	22.5mm +/-0.4mm	
LL	25mm +2/-1mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	200	

General Information	
Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	9.2 g

Specifications	
Capacitance	0.82 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	400 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance	36.585 GOhms
Max dV/dt	500 V/us
Resistance	3.88 mOhms (100kHz)
Ripple Current	12.8 Amps (100kHz 85C), 410 Amps (Peak)
Inductance	16 nH

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