

## R76PI2820SE70K

## Aliases (76PI2820SE70K)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.082 uF, 10%, 630 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Packaging Quantity

Dimensions	
L	18mm +/-0.5mm
н	12mm +0.1/-0.5mm
т	13mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

750

Packaging Specifications	
Packaging	Bulk, Bag

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	3.37 g

Specifications		
Capacitance	0.082 uF	
Capacitance Tolerance	10%	
Voltage AC	400 VAC	
Voltage DC	630 VDC	
Temperature Range	-55/+110°C	
Rated Temperature	85°C	
<b>Dissipation Factor</b>	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	3000 V/us	
Resistance	13.59 mOhms (100kHz)	
Ripple Current	5.7 Amps (100kHz 85C), 246 Amps (Peak)	
Inductance	10 nH	

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