

R76PR4120SE30K

Aliases (76PR4120SE30K)

R76, Film, Double Metallized Polypropylene, General Purpose, 1.2 uF, 10%, 630 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	,
L	32mm +0.3/-0.7mm
Н	33mm +0.1/-0.7mm
Т	18mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	256	

General Information		
Series	R76	
Dielectric	Double Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Component Weight	22.81 g	

Specifications	
Capacitance	1.2 uF
Capacitance Tolerance	10%
Voltage AC	400 VAC
Voltage DC	630 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz
Insulation Resistance	25 GOhms
Max dV/dt	900 V/us
Resistance	5.31 mOhms (100kHz)
Ripple Current	12.8 Amps (100kHz 85C), 1080 Amps (Peak)
Inductance	18 nH

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