

## R76QR3470SE30J

## Aliases (76QR3470SE30J)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.47 uF, 5%, 1000 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	19.14 g

Specifications	
Capacitance	0.47 uF
Capacitance Tolerance	5%
Voltage AC	600 VAC
Voltage DC	1000 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance	63.82979 GOhms
Max dV/dt	1000 V/us
Resistance	6.77 mOhms (100kHz)
Ripple Current	11.3 Amps (100kHz 85C), 470 Amps (Peak)
Inductance	18 nH

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