

R76UW3100JB30J

Aliases (76UW3100JB30J)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.1 uF, 5%, 2000 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	24mm +0.1/-0.7mm
т	13mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	3.5mm +0.5mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	360

General Information	
Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	13.4 g

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage AC	700 VAC
Voltage DC	2000 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1500 V/us
Resistance	11.14 mOhms (100kHz)
Ripple Current	8.4 Amps (100kHz 85C), 150 Amps (Peak)
Inductance	20 nH

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