

R76UW3150SE30J

Aliases (76UW3150SE30J)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.15 uF, 5%, 2000 VDC, 85°C, Lead Spacing = 37.5mm



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Dimensions	,
L	41.5mm +0.3/-0.7mm
Н	28.5mm +0.1/-0.7mm
Т	16mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	216

General Information		
Series	R76	
Dielectric	Double Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Component Weight	19.3 g	

Specifications		
Capacitance	0.15 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, 0.06% 10kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	1500 V/us	
Resistance	15.92 mOhms (100kHz)	
Ripple Current	7.5 Amps (100kHz 85C), 225 Amps (Peak)	
Inductance	20 nH	

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