

R745R3330AA00J

Aliases (745R3330AA00J)

Not for New Design

R74, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 5%, 1600 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	,
L	32mm +0.3/-0.7mm
Н	28mm +0.1/-0.7mm
Т	14mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	352

General Information		
R74		
Metallized Polypropylene		
Radial		
Pulse		
Yes		
Cut		
No		
13.5 g		
Above 85C DC And AC Voltage Derating Is 1.25%/C.		
Series Replaced by R75.		

Specifications	
Capacitance	0.33 uF
Capacitance Tolerance	5%
Voltage AC	500 VAC
Voltage DC	1600 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	500 V/us
Resistance	28.9 mOhms (100kHz)
Ripple Current	5.1 Amps (100kHz 85C), 165 Amps (Peak)
Inductance	18 nH

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