

R75RR3330AA30K

Aliases (75RR3330AA30K)

R75, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 10%, 1250 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	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	14.33 g

Specifications	
Capacitance	0.33 uF
Capacitance Tolerance	10%
Voltage AC	600 VAC
Voltage DC	1250 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	8.2 mOhms (100kHz)
Ripple Current	9.67 Amps (100kHz 85C), 248 Amps (Peak)
Inductance	18 nH

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