

## R71QW4330AA10J

Aliases (71QW4330AA10J)

R71, Film, Metallized Polypropylene, General Purpose, 3.3 uF, 5%, 1000 VDC, 105°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	32mm +0.1/-0.7mm
Т	19mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	192

General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	30.28 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications	,
Capacitance	3.3 uF
Capacitance Tolerance	5%
Voltage AC	275 VAC
Voltage DC	1000 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	9.0909 GOhms
Max dV/dt	120 V/us
Resistance	36.2 mOhms (100kHz)
Ripple Current	3.43 Amps (100kHz 85C), 396 Amps (Peak)
Inductance	20 nH

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