

R71VR4330AA30J

Aliases (71VR4330AA30J)

R71, Film, Metallized Polypropylene, General Purpose, 3.3 uF, 5%, 520 VDC, 105°C, 27.5 mm



General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
AEC-Q200	No
Typical Component Weight	14.58 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

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	

Specifications	
Capacitance	3.3 uF
Tolerance	5%
Voltage DC	520 VDC
Voltage AC	250 VAC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	9.0909 GOhms
Max dV/dt	100 V/us
ESR	36.2 mOhms (100kHz)
Ripple Current	3.04 Amps (100kHz 85C), 330 Amps (Peak)
Inductance	18 nH

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