

## **R75PN3330AA30K**

## Aliases (75PN3330AA30K)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.33 uF, 10%, 630 VDC, 85°C, Lead Spacing = 22.5mm



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Dimensions	
L	26.5mm +0.3/-0.5mm
н	18.5mm +0.1/-0.5mm
т	10mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	396	

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	6.423 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	,
Capacitance	0.33 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	400 V/us
Resistance	9.6 mOhms (100KHz)
Ripple Current	7.61 Amps (100kHz 85C), 132 Amps (Peak)
Inductance	18 nH

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