

## R75QN31504000J

Aliases (75QN31504000J) R75, Film, Metallized Polypropylene, Automotive Grade, 0.15 uF, 5%, 1,000 VDC, 85°C, 22.5 mm



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26.5mm +0.3/-0.5mm
18.5mm +0.1/-0.5mm
10mm +0.2/-0.5mm
22.5mm +/-0.4mm
30mm +5mm
0.8mm +/-0.05mm

## **Packaging Specifications**

PackagingBulk, BagPackaging Quantity300

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	5.25 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

0.15 uF
5%
1000 VDC
300 VAC
-55/+105°C
85°C
0.05% 1kHz, 0.08% 10kHz
100 GOhms
800 V/us
18 mOhms (100kHz)
5.57 Amps (100kHz 85C), 120 Amps (Peak)
16 nH

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