

R75GN41004000J

Aliases (75GN41004000J)

R75, Film, Metallized Polypropylene, Automotive Grade, 1 uF, 5%, 160 VDC, 85°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	16mm +0.1/-0.5mm
Т	7mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	4.106 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

1uF 5%
E0/
370
90 VAC
160 VDC
-55/+105°C
85°C
0.05% 1kHz, 0.08% 10kHz
30 GOhms
60 V/us
8 mOhms (100kHz)
7.83 Amps (100kHz 85C), 70 Amps (Peak)
18 nH

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