

R75MI3100JB30J

Aliases (75MI3100JB30J)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.1 uF, 5%, 400 VDC, 85°C, Lead Spacing = 15mm



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Dimensions	
L	18mm +0.3/-0.5mm
Н	11mm +0.1/-0.5mm
Т	5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

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	1.33 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

0.1 uF
5%
220 VAC
400 VDC
-55/+105°C
85°C
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
100 GOhms
900 V/us
15.92 mOhms (100kHz)
4.57 Amps (100kHz 85C), 90 Amps (Peak)
10 nH

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