

## R75RI2100JH30K

Aliases (75RI2100JH30K)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.01 uF, 10%, 1250 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	3.2mm +0.3/-0.2mm
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	1.349 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications		
0.01 uF		
10%		
600 VAC		
1250 VDC		
-55/+105°C		
85°C		
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz		
100 GOhms		
3300 V/us		
79.6 mOhms (100kHz)		
2.04 Amps (100kHz 85C), 33 Amps (Peak)		
10 nH		

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