

R75GI35605000M

Aliases (75GI35605000M)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.56 uF, 20%, 160 VDC, 85°C, Lead Spacing = 15mm



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Dimensions	
L	18mm +/-0.5mm
Н	14.5mm +0.1/-0.5mm
Т	8.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	25mm +2/-1mm
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	3.217 g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	

Specifications		
0.56 uF		
20%		
90 VAC		
160 VDC		
-55/+105°C		
85°C		
0.05% 1kHz, 0.08% 10kHz		
53.5714 GOhms		
100 V/us		
8.5 mOhms (100kHz)		
7.01 Amps (100kHz 85C), 67 Amps (Peak)		
10 nH		

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