

## R75QI2680JB60M

Aliases (75QI2680JB60M)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.068 uF, 20%, 1000 VDC, 85°C, Lead Spacing = 15mm



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Dimensions	
L	18mm +/-0.5mm
Н	12mm +0.1/-0.5mm
Т	13mm +0.1/-0.5mm
S	15mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	750	

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

Specifications		
0.068 uF		
20%		
250 VAC		
1000 VDC		
-55/+105°C		
85°C		
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz		
100 GOhms		
2000 V/us		
18 mOhms (100kHz)		
4.36 Amps (100kHz 85C), 136 Amps (Peak)		
10 nH		

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