

R75RR26804040J

Aliases (75RR26804040J)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.068 uF, 5%, 1250 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
Н	17mm +0.1/-0.7mm
T	9mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk	
Packaging Quantity	408	

General Information		
Series	R75	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	Yes	
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .	

Specifications		
Capacitance	0.068 uF	
Capacitance Tolerance	5%	
Voltage AC	600 VAC	
Voltage DC	1250 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Insulation Resistance	100 GOhms	
Max dV/dt	750 V/us	
Resistance	16.38 mOhms (100kHz)	
Ripple Current	5.91 Amps (100kHz 85C), 51 Amps (Peak)	
Inductance	18 nH	

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