

R66MD3100JH6AJ

Aliases (66MD3100JH6AJ)

R66, Film, Metallized Polyester Stacked, Automotive Grade, 0.1 uF, 5%, 400 VDC, 85°C, Lead Spacing = 7.5mm



Click here for the 3D model.

Dimensions	
L	10.5mm +0.2mm
н	12mm +0.1mm
т	6mm +0.1mm
S	7.5mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.6mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk	
Packaging Quantity	1000	

R66
Metallized Polyester Stacked
Radial
Automotive Grade, DC Multipurpose Applications
Yes
Cut
AEC-Q200
Yes
1.65 g
Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications		
Capacitance	0.1 uF	
Capacitance Tolerance	5%	
Voltage AC	200 VAC	
Voltage DC	400 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	1% 1kHz, 1.5% 10kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	275 V/us	
Inductance	8 nH	

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