

R73RN2100SE00J

Aliases (73RN2100SE00J)

R73, Film, Film/Foil Polypropylene, Automotive Grade, 0.01 uF, 5%, 1250 VDC, 85°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions		
L	26.5mm +0.3/-0.5mm	
н	15mm +0.1/-0.5mm	
т	6mm +0.2/-0.5mm	
S	22.5mm +/-0.4mm	
LL	4mm +2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications
Packaging

Packaging Bulk, E	sag
Packaging Quantity 805	

General Information	
Series	R73
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	1.242 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications			
Capacitance	0.01 uF		
Capacitance Tolerance	5%		
Voltage AC	450 VAC		
Voltage DC	1250 VDC		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	11000 V/us		
Inductance	18 nH		

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