

R73RN2330SE00J

Aliases (73RN2330SE00J) R73, Film, Film/Foil Polypropylene, Automotive Grade, 0.033 uF, 5%, 1,250 VDC, 85°C, 22.5 mm



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6.5mm +0.3/-0.5mm
3.5mm +0.1/-0.5mm
0mm +0.2/-0.5mm
2.5mm +/-0.4mm
mm +2mm
.8mm +/-0.05mm

Packaging SpecificationsPackagingBulk, BagPackaging Quantity396

General Information	
Series	R73
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	6.179 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	0.033 uF
Tolerance	5%
Voltage DC	1250 VDC
Voltage AC	450 VAC
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	11,000 V/us
Inductance	18 nH

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