

R73QI2150JH30K

Aliases (73Ql2150JH30K) R73, Film, Film/Foil Polypropylene, Automotive Grade, 0.015 uF, 10%, 1,000 VDC, 85°C, 15 mm



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18mm +/-0.5mm
13.5mm +0.1/-0.5mm
7.5mm +0.2/-0.5mm
15mm +/-0.4mm
3.2mm +0.3/-0.2mm
0.8mm +/-0.05mm

Packaging SpecificationsPackagingBulk, BagPackaging Quantity1000

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

Specifications	
Capacitance	0.015 uF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	400 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	28,000 V/us
Inductance	10 nH

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