

R73QI18204030J

Aliases (73Ql18204030J) R73, Film, Film/Foil Polypropylene, Automotive Grade, 8,200 pF, 5%, 1,000 VDC, 85°C, 15 mm



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18mm +0.3/-0.5mm
11mm +0.1/-0.5mm
5mm +0.2/-0.5mm
15mm +/-0.4mm
30mm +5mm
0.8mm +/-0.05mm

Bulk, Bag

## Packaging Specifications Packaging

Packaging Quantity 1000

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

Specifications	
Capacitance	8,200 pF
Tolerance	5%
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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