

R73QI2220DQ30K

Aliases (73QI2220DQ30K) R73, Film, Film/Foil Polypropylene, Automotive Grade, 0.022 uF, 10%, 1,000 VDC, 85°C, 15 mm



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.

## Click here for the 3D model.

18mm +/-0.5mm
14.5mm +0.1/-0.5mm
8.5mm +0.2/-0.5mm
15mm +0.6/-0.1mm
18.5mm +/-0.5mm
0.8mm +/-0.05mm

## Packaging SpecificationsPackagingAmmo, 360x340x59mm, BoxPackaging Quantity440

Specifications	
Capacitance	0.022 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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