

R749R23304000J

Aliases (749R23304000J)

Not for New Design

R74, Film, Metallized Polypropylene, General Purpose, 0.033 uF, 5%, 2200 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
Н	20mm +0.1/-0.7mm
т	11mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	336

SeriesR74DielectricMetallized PolypropyleneStyleRadialFeaturesPulseRoHSYesLeadWire LeadsAEC-Q200NoComponent Weight8.45 g	General Information	
StyleRadialFeaturesPulseRoHSYesLeadWire LeadsAEC-Q200NoComponent Weight8.45 g	Series	R74
FeaturesPulseRoHSYesLeadWire LeadsAEC-Q200NoComponent Weight8.45 g	Dielectric	Metallized Polypropylene
RoHSYesLeadWire LeadsAEC-Q200NoComponent Weight8.45 g	Style	Radial
Lead Wire Leads AEC-Q200 No Component Weight 8.45 g	Features	Pulse
AEC-Q200 No Component 8.45 g	RoHS	Yes
Component 8.45 g Weight	Lead	Wire Leads
Weight 8.45 g	AEC-Q200	No
Above SEC DC And AC Veltere Devoting la		8.45 g
Miscellaneous 1.25%/C.	Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.
Notes Series Replaced by R75.	Notes	Series Replaced by R75.

Specifications	, ,
Capacitance	0.033 uF
Capacitance Tolerance	5%
Voltage AC	900 VAC
Voltage DC	2200 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1500 V/us
Resistance	28.9 mOhms (100kHz)
Ripple Current	4.7 Amps (100kHz 85C), 50 Amps (Peak)
Inductance	18 nH

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