

R79IC3120DQ40J

Aliases (79IC3120DQ40J) Not for New Design R79, Film, Metallized Polypropylene, General Purpose, 0.12 uF, 5%, 250 VDC, 85°C, 5 mm



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7.2mm +0.3/-0.5mm
13mm +0.1/-0.5mm
7.2mm +0.1/-0.5mm
5mm +0.6/-0.1mm
18.5mm +/-0.5mm
0.5mm +/-0.05mm

Packaging Specifications Packaging Ammo, 360x340x59mm, Box Packaging Quantity 1150

General Information	
Series	R79
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.
Notes	Series Replaced by R75.

Specifications	
Capacitance	0.12 uF
Tolerance	5%
Voltage DC	250 VDC
Voltage AC	160 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz, 0.1% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	250 V/us
Inductance	6 nH

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