

R79IC3100Z340J

Aliases (79IC3100Z340J)

General Information

Series

Dielectric

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 5%, 250 VDC, 85°C, 5 mm

R79

Metallized Polypropylene

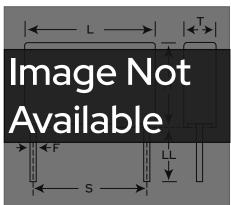


image Not	Style	Radial
	Features	Pulse
Available	RoHS	Yes
Click here for the 3D model.	Termination	Tinned Wire
	Lead	Wire Leads
	AEC-Q200	No
	Typical Component Weight	0.76 g
	Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.
	Notes	Series Replaced by R75.
Dimensions	Specifications	

L	7.2mm +0.3/-0.5mm
Н	11mm +0.1/-0.5mm
Т	6mm +0.1/-0.5mm
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.5mm +/-0.05mm
Packaging Specifications	
Packaging	Bulk, Bag

1000

Packaging Quantity

Specifications	
Capacitance	0.1 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, 0.3% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	250 V/us
Inductance	6 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute -	- and
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