

R79PC1820AA40J

Aliases (79PC1820AA40J)

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 8200 pF, 5%, 630 VDC, 85°C, Lead Spacing = 5mm

No Drawing Available. Click here for the 3D model.

Dimensions		/
L	7.2mm +0.3/-0.5mm	
Н	10mm +0.1/-0.5mm	
Т	5mm +0.1/-0.5mm	
S	5mm +/-0.4mm	
LL	4mm +2mm	
F	0.5mm +/-0.05mm	

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	1000		

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

Specifications	
Capacitance	8200 pF
Capacitance Tolerance	5%
Voltage AC	220 VAC
Voltage DC	630 VDC
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	600 V/us
Inductance	6 nH

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