

R79PC1220JE40J

Aliases (79PC1220JE40J)

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 2200 pF, 5%, 630 VDC, 85°C, Lead Spacing = 5mm

No Drawing Available.

Click [here](#) for the 3D model.

Dimensions

L 7.2mm +0.2/-0.5mm

H 7.5mm +0.1/-0.5mm

T 3.5mm +0.1/-0.5mm

S 5mm +/-0.4mm

LL 4mm +0.5mm

F 0.5mm +/-0.05mm

Packaging Specifications

Packaging Bulk, Bag

Packaging Quantity 2000

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 2200 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 500 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 we specifically disclaim - any warranty

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