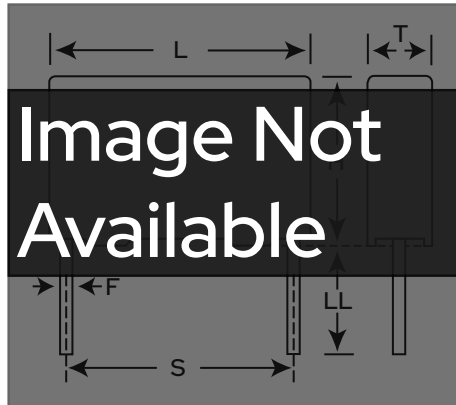


R79IC2220Z345J

Aliases (79IC2220Z345J)

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 0.022 uF, 5%, 250 VDC, 85°C, 5 mm



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

General Information

| | |
|--------------------------|--|
| Series | R79 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | Pulse |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 0.3 g |
| Miscellaneous | Above 85C DC And AC Voltage Derating Is 1.25%/C. |
| Notes | Series Replaced by R75. |

Specifications

| | |
|-----------------------|-------------------------------------|
| Capacitance | 0.022 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 |

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 | 17mm +1/-2mm |
| F | 0.5mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 3000 |

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