

R76PI2390SE30J

Aliases (76PI2390SE30J)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.039 uF, 5%, 630 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

| Dimensions | |
|------------|------------------|
| L | 18mm +0.3/-0.5mm |
| н | 12mm +0.1/-0.5mm |
| т | 6mm +0.2/-0.5mm |
| S | 15mm +/-0.4mm |
| LL | 4mm +2mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| Packaging Bulk, I | Bag |
|-------------------------|-----|
| Packaging Quantity 1750 | |

| General Information | |
|---------------------|---------------------------------|
| Series | R76 |
| Dielectric | Double Metallized Polypropylene |
| Style | Radial |
| Features | Automotive Grade, Pulse |
| RoHS | Yes |
| Lead | Cut |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Component Weight | 1.63 g |

| Specifications | |
|---------------------------|--|
| Capacitance | 0.039 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 400 VAC |
| Voltage DC | 630 VDC |
| Temperature Range | -55/+110°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz |
| Insulation Resistance | 100 GOhms |
| Max dV/dt | 3000 V/us |
| Resistance | 16.32 mOhms (100kHz) |
| Ripple Current | 4.7 Amps (100kHz 85C), 117 Amps (Peak) |
| Inductance | 10 nH |

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