

R73UI1120SE00K

Aliases (73UI1120SE00K)

R73, Film, Film/Foil Polypropylene, Automotive Grade, 1200 pF, 10%, 2000 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, Bag |
| Packaging Quantity | 1750 |

| General Information | | |
|---------------------|--|--|
| Series | R73 | |
| Dielectric | Film/Foil Polypropylene | |
| Style | Radial | |
| Features | Automotive Grade, Pulse | |
| RoHS | Yes | |
| Lead | Cut | |
| Qualifications | AEC-Q200 | |
| AEC-Q200 | Yes | |
| Miscellaneous | Above 85C DC And AC Voltage Derating Is 1.25%/C. | |

| Specifications | | |
|-----------------------|--------------------------------------|--|
| Capacitance | 1200 pF | |
| Capacitance Tolerance | 10% | |
| Voltage AC | 500 VAC | |
| Voltage DC | 2000 VDC | |
| Temperature Range | -55/+105°C | |
| Rated Temperature | 85°C | |
| Dissipation Factor | 0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz | |
| Insulation Resistance | 100 GOhms | |
| Max dV/dt | 54000 V/us | |
| Inductance | 10 nH | |

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