

R747I1220DQH3J

Aliases (747I1220DQH3J)

R74 125C, Film, Metallized Polypropylene, Automotive Grade, 2200 pF, 5%, 2000 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

| Dimensions | |
|------------|------------------|
| L | 18mm +0.3/-0.5mm |
| Н | 10mm +0.1/-0.5mm |
| Т | 4mm +0.2/-0.5mm |
| S | 15mm +0.6/-0.1mm |
| НО | 18.5mm +/-0.5mm |
| F | 0.8mm +/-0.05mm |

| Packaging Specifications | | |
|--------------------------|-------------------------|--|
| Packaging | Ammo, 360x340x59mm, Box | |
| Packaging Quantity | 1000 | |

| General Information | | |
|---------------------|---|--|
| Series | R74 125C | |
| Dielectric | Metallized Polypropylene | |
| Style | Radial | |
| Features | Automotive Grade, Pulse | |
| RoHS | Yes | |
| Lead | Wire Leads | |
| Qualifications | AEC-Q200 | |
| AEC-Q200 | Yes | |
| Component Weight | 1.17 g | |
| Miscellaneous | Above 105C DC And AC Voltage Derating Is 1.25%/C. | |

| Specifications | | | |
|-----------------------|---------------------------------------|--|--|
| Capacitance | 2200 pF | | |
| Capacitance Tolerance | 5% | | |
| Voltage AC | 700 VAC | | |
| 3 | | | |
| Voltage DC | 2000 VDC | | |
| Temperature Range | -55/+125°C | | |
| Rated Temperature | 85°C | | |
| Dissipation Factor | 0.01% 1kHz, 0.02% 10kHz, 0.03% 100kHz | | |
| Insulation Resistance | 100 GOhms | | |
| Max dV/dt | 9500 V/us | | |
| Inductance | 10 nH | | |

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