

R66DD3470Z36AJ

Aliases (66DD3470Z36AJ)

R66, Film, Metallized Polyester Stacked, Automotive Grade, 0.47 uF, 5%, 63 VDC, 85°C, 7.5 mm



Click here for the 3D model.

| Dimensions | |
|--------------------------|-----------------|
| L | 10mm +0.2mm |
| Н | 8mm +0.1mm |
| Т | 3mm +0.1mm |
| S | 7.5mm +/-0.4mm |
| LL | 17mm +1/-2mm |
| F | 0.5mm +/-0.05mm |
| | |
| Packaging Specifications | |

Bulk

1750

Packaging

Packaging Quantity

| General Information | |
|--------------------------|---|
| Series | R66 |
| Dielectric | Metallized Polyester Stacked |
| Style | Radial |
| Features | Automotive Grade, DC Multipurpose Applications |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Typical Component Weight | 0.41 g |
| Miscellaneous | Above 85C DC And AC Voltage Derating Is 1.25%/C. |

| 0.47 uF |
|---------------------|
| 5% |
| 63 VDC |
| 40 VAC |
| -55/+105°C |
| 85°C |
| 1% 1kHz, 1.5% 10kHz |
| 2.6596 GOhms |
| 120 V/us |
| 8 nH |
| |

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