

R75MI3220JB30K

Aliases (75MI3220JB30K)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.22 uF, 10%, 400 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

| Dimensions | |
|------------|--------------------|
| L | 18mm +/-0.5mm |
| Н | 13.5mm +0.1/-0.5mm |
| Т | 7.5mm +0.2/-0.5mm |
| S | 15mm +/-0.4mm |
| LL | 3.5mm +0.5mm |
| F | 0.8mm +/-0.05mm |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging | Bulk, Bag | |
| Packaging Quantity | 1000 | |

| General Information | |
|---------------------|--|
| Series | R75 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | Automotive Grade, Pulse |
| RoHS | Yes |
| Lead | Cut |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Component Weight | 2.502 g |
| Miscellaneous | Above 85C DC And AC Voltage Derating Is 1.25%/C. |

| Specifications | | |
|---|--|--|
| 0.22 uF | | |
| 10% | | |
| 220 VAC | | |
| 400 VDC | | |
| -55/+105°C | | |
| 85°C | | |
| 0.05% 1kHz, 0.08% 10kHz | | |
| 100 GOhms | | |
| 900 V/us | | |
| 15 mOhms (100kHz) | | |
| 6.03 Amps (100kHz 85C), 198 Amps (Peak) | | |
| 10 nH | | |
| | | |

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