

## R523I3680JMP1M

Aliases (523I3680JMP1M)

R52 310 VAC MINI, Film, Metallized Polypropylene, Automotive Safety, 0.68 uF, 20%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 15mm



Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| L          | 18mm +0.3/-0.5mm |
| Н          | 16mm +0.1/-0.5mm |
| Т          | 10mm +0.2/-0.5mm |
| S          | 15mm +/-0.4mm    |
| LL         | 18mm +/-1mm      |
| F          | 0.8mm +/-0.05mm  |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 550       |

| General Information |                              |  |  |
|---------------------|------------------------------|--|--|
| Series              | R52 310 VAC MINI             |  |  |
| Dielectric          | Metallized Polypropylene     |  |  |
| Style               | Radial                       |  |  |
| Features            | EMI Safety                   |  |  |
| RoHS                | Yes                          |  |  |
| Lead                | Wire Leads                   |  |  |
| Safety Class        | X2                           |  |  |
| Qualifications      | ENEC, UL, cUL, CQC, AEC-Q200 |  |  |
| AEC-Q200            | Yes                          |  |  |
| THB Performance     | Yes                          |  |  |
| Component Weight    | 4.04 g                       |  |  |

| Specifications        |              |  |  |  |
|-----------------------|--------------|--|--|--|
| Capacitance           | 0.68 uF      |  |  |  |
| Capacitance Tolerance | 20%          |  |  |  |
| Voltage AC            | 310 VAC (X2) |  |  |  |
| Voltage DC            | 630 VDC      |  |  |  |
| Temperature Range     | -40/+110°C   |  |  |  |
| Rated Temperature     | 110°C        |  |  |  |
| Dissipation Factor    | 0.2% 1KHz    |  |  |  |
| Insulation Resistance | 20.4 GOhms   |  |  |  |
| Max dV/dt             | 400 V/us     |  |  |  |

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