



0.2 Maximum

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 10mm +/-0.5mm |
| L | 12.2mm +/-0.5mm |
| W | 10.3mm +/-0.2mm |
| Н | 10.3mm +/-0.2mm |
| С | 11mm +/-0.2mm |
| Р | 4.6mm NOM |
| R | 0.8 - 1.1mm |

Packaging Specifications

| Packaging | T&R, 380mm |
|--------------------|------------|
| Packaging Quantity | 400 |

| General Information | 1 |
|---------------------|---------------------------------|
| Series | A768 |
| Dielectric | Polymer Aluminum |
| Style | SMD Can |
| Description | Surface Mount, Polymer Aluminum |
| RoHS | Yes |
| Lead | V-Chip |
| AEC-Q200 | No |
| Halogen Free | Yes |

| Specifications | | | |
|-------------------------|--------------------------|--|--|
| Capacitance | 82 uF | | |
| Capacitance Tolerance | 20% | | |
| Voltage DC | 63 VDC, 72.4 VDC (Surge) | | |
| Temperature Range | -55/+125°C | | |
| Rated Temperature | 125°C | | |
| Life | 2000 Hrs | | |
| Resistance | 27 mOhms (100kHz 20C) | | |
| Ripple Current | 2000 mAmps (100kHz 125C) | | |
| Leakage Current | 1033 uA (2min 20°C) | | |
| High Temperature Solder | Yes | | |

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