

A768, Polymer Aluminum, 470 uF, 20%, 25 VDC, -55/+125°C



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

| Dimensions | |
|------------|-----------------|
| D | 10mm +/-0.5mm |
| L | 12.2mm +/-0.5mm |
| W | 10.3mm +/-0.2mm |
| H | 10.3mm +/-0.2mm |
| C | 11mm +/-0.2mm |
| P | 4.6mm NOM |
| R | 0.8 - 1.1mm |

| Specifications | |
|--------------------------|--------------------------|
| Capacitance: | 470 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 25 VDC, 28.7 VDC (Surge) |
| Temperature Range: | -55/+125°C |
| Rated Temperature: | 125°C |
| Life: | 2000 Hrs |
| Resistance: | 17 mOhms (100kHz 20C) |
| Ripple Current: | 2500 mAmps (100kHz 125C) |
| Leakage Current: | 2350 uA (2min 20°C) |
| High Temperature Solder: | No |

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

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