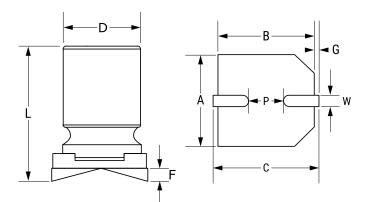


A765EB227M0JLAE020

A765, Polymer Aluminum, 220 uF, 20%, 6.3 VDC, -55/+105°C



| General Information | |
|---------------------|------------------------------------|
| Series | A765 |
| Dielectric | Polymer Aluminum |
| Style | SMD Can |
| Description | Surface Mount, Polymer Aluminum |
| RoHS | Yes |
| Lead | V-Chip |
| AEC-Q200 | No |
| Halogen Free | Yes |

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 6.3mm +/-0.5mm |
| L | 5.7mm +/-0.3mm |
| W | 0.5 - 0.8mm |
| F | 0.2mm MAX |
| A | 6.6mm +/-0.2mm |
| В | 6.6mm +/-0.2mm |
| С | 7.3mm +/-0.2mm |
| G | 0.35mm +/-0.2mm |
| Ρ | 2.1mm +/-0.2mm |

| Specifications | |
|-------------------------|--------------------------|
| Capacitance | 220 uF |
| Tolerance | 20% |
| Voltage DC | 6.3 VDC, 7.2 VDC (Surge) |
| Temperature Range | -55/+105°C |
| Rated Temperature | 105°C |
| Life | 2000 Hrs |
| ESR | 20 mOhms |
| Ripple Current | 2800 mAmps (100kHz 105C) |
| High Temperature Solder | Yes |
| Leakage Current | 300 uA (2min 20°C) |

Packaging Specifications

Packaging

T&R, 380mm

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