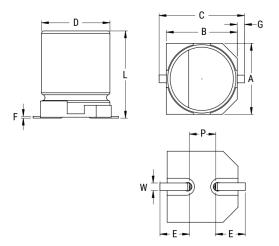
EDH476M100S9RAA

Specifications







| General Information | |
|---------------------|---|
| Series | EDH |
| Dielectric | Aluminum Electrolytic |
| Style | SMD Can |
| Description | Surface Mount, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | V-Chip |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| | |

Click here for the 3D model.

| Dimensions | |
|--------------------------|-----------------|
| D | 12.5mm +/-0.5mm |
| L | 13.5mm +/-1mm |
| W | 1.2mm +/-0.2mm |
| F | 0.3mm MAX |
| A | 13mm +/-0.2mm |
| В | 13mm +/-0.2mm |
| С | 15mm MAX |
| E | 4.8mm +/-0.2mm |
| G | 0.7mm +/-0.3mm |
| Р | 4.4mm +/-0.2mm |
| | |
| Packaging Specifications | |

T&R

Packaging

| Capacitance | 47 uF |
|---------------------------------|--------------------------|
| Tolerance | 20% |
| Voltage DC | 100 VDC, 125 VDC (Surge) |
| Temperature Range | -40/+105°C |
| Rated Temperature | 105°C |
| Life | 2000 Hrs |
| Dissipation Factor | 18% 120Hz 20C |
| Ripple Current | 250 mAmps (120Hz 105C) |
| Compare Ripple Current at 120Hz | 0.25 |
| High Temperature Solder | Yes |
| Leakage Current | 47 uA (2min 20°C) |
| Impedance Ratio at -25C | 2 |
| Impedance Ratio at -40C | 3 |

| Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and |
|--|
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