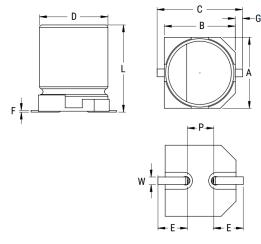


EDH335M250A9RAA

EDH, Aluminum, Aluminum Electrolytic, 3.3 uF, 20%, 250 VDC, -25/+105°C



| General Information | |
|---------------------|---|
| Series | EDH |
| Dielectric | Aluminum Electrolytic |
| Style | SMD Can |
| Description | Surface Mount, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | V-Chip |
| AEC-Q200 | No |

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 |
| Α | 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

Packaging

T&R

| Specifications | |
|------------------------------------|--------------------------|
| Capacitance | 3.3 uF |
| Tolerance | 20% |
| Voltage DC | 250 VDC, 300 VDC (Surge) |
| Temperature Range | -25/+105°C |
| Rated Temperature | 105°C |
| Life | 2000 Hrs |
| Dissipation Factor | 20% 120Hz 20C |
| Ripple Current | 60 mAmps (120Hz 105C) |
| Compare Ripple Current at 120Hz | 0.06 |
| High Temperature Solder | Yes |
| Leakage Current | 133 uA (2min 20°C) |
| Impedance Ratio at -25C | 4 |

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 we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.