



Click [here](#) for the 3D model.

| Dimensions |                 |
|------------|-----------------|
| D          | 12.5mm +/-0.5mm |
| L          | 13.5mm +/-0.5mm |
| W          | 1.25mm +/-0.2mm |
| F          | 0.3mm MAX       |
| A          | 12.8mm +/-0.2mm |
| B          | 12.8mm +/-0.2mm |
| C          | 15.2mm MAX      |
| E          | 4.9mm +/-0.2mm  |
| G          | 1mm +/-0.2mm    |
| P          | 4.6mm +/-0.2mm  |

| Packaging Specifications |     |
|--------------------------|-----|
| Packaging                | T&R |
| Packaging Quantity       | 200 |

| 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                                  |

| Specifications          |                          |
|-------------------------|--------------------------|
| Capacitance             | 22 $\mu$ F               |
| Capacitance 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          | 105 mAmps (120Hz 105C)   |
| Leakage Current         | 55 $\mu$ A (2min 20°C)   |
| Impedance Ratio at -25C | 4                        |
| High Temperature Solder | Yes                      |

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