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#### General Information

|             |                                     |
|-------------|-------------------------------------|
| Series      | ESK                                 |
| Dielectric  | Aluminum Electrolytic               |
| Description | Single Ended, Aluminum Electrolytic |
| RoHS        | Yes                                 |
| Lead        | Formed To 5mm                       |
| AEC-Q200    | No                                  |

#### Dimensions

|             |                |
|-------------|----------------|
| D           | 8mm +/-0.5mm   |
| L           | 11mm +1.5mm    |
| S           | 5mm +/-0.5mm   |
| LL Negative | 15mm MIN       |
| LL Positive | 20mm MIN       |
| H0          | 16mm +/-0.75mm |
| F           | 0.6mm NOM      |

#### Packaging Specifications

|           |      |
|-----------|------|
| Packaging | Ammo |
|-----------|------|

#### Specifications

|                         |                        |
|-------------------------|------------------------|
| Capacitance             | 330 uF                 |
| Tolerance               | 20%                    |
| Voltage DC              | 10 VDC, 13 VDC (Surge) |
| Temperature Range       | -40/+85°C              |
| Rated Temperature       | 85°C                   |
| Life                    | 2000 Hrs               |
| Dissipation Factor      | 20% 120Hz 20C          |
| Ripple Current          | 300 mAmps (120Hz 85C)  |
| Leakage Current         | 33 uA (2min 20°C)      |
| Impedance Ratio at -25C | 6                      |
| Impedance Ratio at -40C | 8                      |

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