



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

General Information

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|----------------|--|
| Series | T266 CSS21 |
| Dielectric | MnO2 Tantalum |
| Style | Axial Hermetic |
| Description | Axial, Solid Tantalum, Hermetically Sealed, Military, CSS21 Style |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/ |
| Termination | Lead (SnPb) |
| Lead | Wire Leads |
| Qualifications | CSS21 |
| AEC-Q200 | No |
| Construction | Hermetic |

Dimensions

| | |
|----|----------------------|
| D | 7.09mm +0.41/-0.38mm |
| L | 16.51mm +/-0.79mm |
| L2 | 20.88mm MAX |
| LL | 38.1mm +/-6.35mm |
| F | 0.64mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|------|
| Packaging | Tray |
| Packaging Quantity | 20 |

Specifications

| | |
|-----------------------|--------------------|
| Capacitance | 180 uF |
| Capacitance Tolerance | 5% |
| Voltage DC | 6 VDC (85C) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 10% 1kHz 25C |
| Failure Rate | C (0.01%/1000 Hrs) |
| ESR | 0.1 Ohms (100kHz) |
| Leakage Current | 5.5 uA |

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