



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

| General Information | |
|---------------------|---|
| Series | T322 |
| Dielectric | MnO ₂ Tantalum |
| Style | Axial |
| Description | Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR |
| Features | Low ESR |
| RoHS | Yes |
| Termination | Tin |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Notes | Uninsulated. |
| Shelf Life | 156 Weeks |

| Specifications | |
|--------------------|--|
| Capacitance | 6.8 uF |
| Tolerance | 10% |
| Voltage DC | 15 VDC (85°C), 10.01 VDC (125°C Surge), 0.15 VDC (125°C Reverse) |
| Temperature Range | -55/ +125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 6% |
| ESR | 4 Ohms (100kHz) |
| Leakage Current | 0.8 uA (25°C) |

| Dimensions | |
|------------|------------------|
| D | 2.79mm MAX |
| L | 7.37mm MAX |
| LL | 25.4mm MIN |
| F | 0.51mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 250 |

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