



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

| General Information | |
|---------------------|---|
| Series | T322 |
| Dielectric | MnO2 Tantalum |
| Style | Axial |
| Description | Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR |
| Features | Low ESR |
| RoHS | Yes |
| Termination | Tin |
| Lead | Wire Leads |
| Notes | Uninsulated. |
| Shelf Life | 156 Weeks |

| Specifications | |
|--------------------|--|
| Capacitance | 3.3 uF |
| Tolerance | 20% |
| Voltage DC | 20 VDC (85C), 13.34 VDC (125C Surge), 0.2 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 4% |
| ESR | 5.5 Ohms (100kHz) |
| Leakage Current | 0.5 uA (25°C) |

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

| Packaging Specifications | |
|--------------------------|---------------------------------|
| Packaging | T&R, 305mm, Class I, B = 52.4mm |
| Packaging Quantity | 1000 |

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