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**General Information**

|             |   |
|-------------|---|
| Series      | T322  |
| Dielectric  | MnO <sub>2</sub> 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   |

**Dimensions**

|    |                  |
|----|------------------|
| D  | 4.57mm MAX       |
| L  | 10.67mm MAX      |
| LL | 25.4mm MIN       |
| F  | 0.51mm +/-0.05mm |

**Packaging Specifications**

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 100       |

**Specifications**

|                    |   |
|--------------------|---|
| Capacitance        | 10 uF   |
| Tolerance          | 20%   |
| Voltage DC         | 35 VDC (85C), 23.35 VDC (125C Surge), 0.35 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C  |
| Rated Temperature  | 85°C  |
| Dissipation Factor | 4%  |
| ESR                | 2 Ohms (100kHz)   |
| Leakage Current    | 2.8 uA (25°C)   |

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