

T322B106M006AS

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 10 uF, 20%, 6 VDC, 6 Ohms



END VIEW



Click here for the 3D model.

| 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 | |

| General Informa | General Information | | |
|-----------------|--|--|--|
| Series | T322 | | |
| Dielectric | MnO2 Tantalum | | |
| Style | Axial | | |
| Description | Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR | | |
| Features | Low ESR | | |
| RoHS | No | | |
| Prop 65 | ▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. | | |
| SCIP Number | 1f352243-82e7-4839-9036-6c061d7f7da2 | | |
| Termination | Lead (SnPb) | | |
| Lead | Wire Leads | | |
| AEC-Q200 | No | | |
| Notes | Uninsulated. | | |
| Shelf Life | 156 Weeks | | |

| Specifications | |
|--------------------------|--|
| Capacitance | 10 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 6 VDC (85C), 4 VDC (125C Surge), 0.06 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 6% |
| Resistance | 6 Ohms (100kHz) |
| Leakage Current | 0.5 uA (25°C) |

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