

#### T322F126M050AS

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 12 uF, 20%, 50 VDC, 1.6 Ohms

# SIDE VIEW LL + F

### END VIEW



Click here for the 3D model.

| Dimensions | ,                |
|------------|------------------|
| D          | 7.62mm MAX       |
| L          | 18.03mm MAX      |
| LL         | 25.4mm MIN       |
| F          | 0.64mm +/-0.05mm |

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

| 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<br>Number      | 1f352243-82e7-4839-9036-6c061d7f7da2                                     |  |
| Termination         | Lead (SnPb)  |  |
| Lead                | Wire Leads   |  |
| AEC-Q200            | No   |  |
| Notes               | Uninsulated.   |  |
| Shelf Life          | 156 Weeks  |  |

| Specifications           |   |
|--------------------------|---|
| Capacitance              | 12 uF   |
| Capacitance<br>Tolerance | 20%   |
| Voltage DC               | 50 VDC (85C), 33.35 VDC (125C Surge), 0.5<br>VDC (125C Reverse) |
| Temperature<br>Range     | -55/+125°C  |
| Rated<br>Temperature     | 85°C  |
| Dissipation Factor       | 6%  |
| Resistance               | 1.6 Ohms (100kHz)   |
| Leakage Current          | 4.8 uA (25°C)   |

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