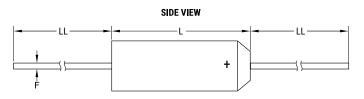


T322A474M025AS

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 0.47 uF, 20%, 25 VDC





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 | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov / |
| SCIP Number | 1f352243-82e7-4839-9036-6c 061d7f7da2 |
| Termination | Lead (SnPb) |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Notes | Uninsulated. |
| Shelf Life | 156 Weeks |

| Dimensions | |
|------------|------------------|
| D | 2.41mm MAX |
| L | 6.6mm MAX |
| LL | 25.4mm MIN |
| F | 0.51mm +/-0.05mm |
| | |

| Specifications | |
|--------------------|---|
| Capacitance | 0.47 uF |
| Tolerance | 20% |
| Voltage DC | 25 VDC (85C), 16.68 VDC (125C Surge), 0.25 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 3% |
| Leakage Current | 0.5 uA (25°C) |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 300 |

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