

T322B225K025AS7200

Aliases (T322B225K025AS7241, T322B225K025ASTR)

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 2.2 uF, 10%, 25 VDC, 6 Ohms



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

| 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 | 2.2 uF |
| Capacitance Tolerance | 10% |
| 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% |
| Resistance | 6 Ohms (100kHz) |
| Leakage Current | 0.5 uA (25°C) |

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