



### General Information

Series	T322
Dielectric	MnO2 Tantalum
Style	Axial
Description	Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR
Features	Low ESR
RoHS	Yes
Termination	Tin
Lead	Wire Leads
AEC-Q200	No
Notes	Uninsulated.
Shelf Life	156 Weeks

### Specifications

Capacitance	1 uF
Capacitance Tolerance	20%
Voltage DC	20 VDC (85C), 13.34 VDC (125C Surge), 0.2 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	4%
Resistance	10 Ohms (100kHz)
Leakage Current	0.5 uA (25°C)

Click [here](#) for the 3D model.

### Dimensions

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

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	300