



T322, Tantalum, MnO2 Tantalum, Commercial Grade, 18 uF, 20%, 50 VDC, 1.2 Ohms



## END VIEW

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

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

**Dimensions** 

Specifications	
Capacitance	18 uF
Tolerance	20%
Voltage DC	50 VDC (85C), 33.35 VDC (125C Surge), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
ESR	1.2 Ohms (100kHz)
Leakage Current	7.2 uA (25°C)

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