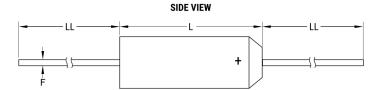


T322C685K020AT

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 6.8 uF, 10%, 20 VDC, 3.6 Ohms



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





Click here for the 3D model.

Dimensions	
D	4.57mm MAX
L	8.76mm MAX
LL	25.4mm MIN
F	0.51mm +/-0.05mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	100		

Specifications	
Capacitance	6.8 uF
Capacitance Tolerance	10%
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	6%
Resistance	3.6 Ohms (100kHz)
Leakage Current	1.1 uA (25°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.