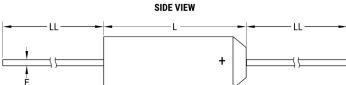


T322B105K035AS7243

Not for New Design

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 1uF, 10%, 35 VDC, 8 Ohms



General Information Series T322 Dielectric MnO2 Tantalum Style Axial Axial, Solid Tantalum, Molded, Military (Non-ER), Low Description Features Low ESR RoHS No WARNING: Cancer and reproductive harm -Prop 65 http://www.p65warnings.ca.gov. Termination Lead (SnPb) Lead Wire Leads AEC-Q200 Notes Uninsulated. Shelf Life 156 Weeks



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 III, B = 73mm	
Packaging Quantity	1000	

Specifications	
Capacitance	1uF
Capacitance Tolerance	10%
Voltage DC	35 VDC (85C), 23.35 VDC (125C Surge), 0.35 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	3%
ESR	8 Ohms (100kHz)
Leakage Current	0.5 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.