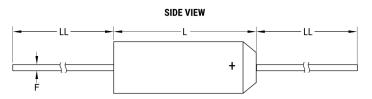


T322B105K035AT

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





Click here for the 3D model.

Dimensions	
D	2.79mm MAX
L	7.37mm MAX
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	250

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	1uF	
Capacitance	10%	
Tolerance		
Voltage DC	35 VDC (85C), 23.35 VDC (125C Surge), 0.35	
Voltage DC	VDC (125C Reverse)	
Temperature	-55/+125°C	
Range	-33/123 C	
Rated	85°C	
Temperature	65 C	
Dissipation Factor	3%	
Resistance	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.