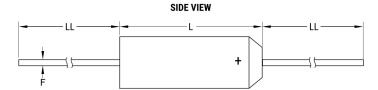


T322B564K050AS

T322, Tantalum, MnO2 Tantalum, Commercial Grade, .56 uF, 10%, 50 VDC, 13 Ohms



END VIEW



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	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	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	1f352243-82e7-4839-9036-6c061d7f7da2	
Termination	Lead (SnPb)	
Lead	Wire Leads	
AEC-Q200	No	
Notes	Uninsulated.	
Shelf Life	156 Weeks	

Specifications	
Capacitance	.56 uF
Capacitance Tolerance	10%
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	3%
Resistance	13 Ohms (100kHz)
Leakage Current	0.5 uA (25°C)

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