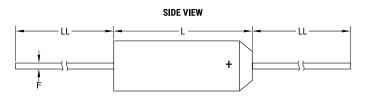


T322D566K006AT

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 56 uF, 10%, 6 VDC, 2 Ohms



END VIEW				

Click here for the 3D model.

Dimensions	
D	4.57mm MAX
L	10.67mm MAX
LL	25.4mm MIN
F	0.51mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	100	

General Information	eneral 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	56 uF
Tolerance	10%
Voltage DC	6 VDC (85C), 4 VDC (125C Surge), 0.06 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
ESR	2 Ohms (100kHz)
Leakage Current	2.7 uA (25°C)

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