

a YAGEO company

## T322A105J025AS

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 1uF, 5%, 25 VDC

## SIDE VIEW

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## **END VIEW**



Click here for the 3D model.

Dimensions	
D	2.41mm MAX
L	6.6mm MAX
LL	25.4mm MIN
F	0.51mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	300	

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		
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Capacitance	1uF	
Capacitance Tolerance	5%	
Voltage DC	25 VDC (85C), 16.68 VDC (125C Surge), 0.25 VDC (125C Reverse)	
Temperature Range	-55/+125°C	
Rated Temperature	85°C	
Dissipation Factor	3%	
Leakage Current	0.5 uA (25°C)	

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