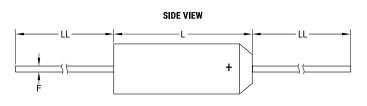


## T322D686K006AS7200

Aliases (T322D686K006AS7241, T322D686K006ASTR) T322, Tantalum, MnO2 Tantalum, Commercial Grade, 68 uF, 10%, 6 VDC, 1.8 Ohms





Click here for the 3D model.

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 - https://www.p65warnings.ca.gov /
SCIP Number	1f352243-82e7-4839-9036-6c 061d7f7da2
Termination	Lead (SnPb)
Lead	Wire Leads
AEC-Q200	No
Notes	Uninsulated.
Shelf Life	156 Weeks

68 uF

-55/+125°C

1.8 Ohms (100kHz)

3.3 uA (25°C)

85°C

6%

6 VDC (85C), 4 VDC (125C Surge), 0.06 VDC (125C Reverse)

10%

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

25.4mm MIN	Voltage DC	
0.51mm +/-0.05mm		
	Temperature Range	
	Rated Temperature	
T&R, 305mm, Class I, B = 52.4mm	Dissipation Factor	
2500	ESR	
	Leakage Current	

Specifications Capacitance

Tolerance

	20: 11111111	voltage D 0
F	0.51mm +/-0.05mm	
		Temperature Range
Packaging Specifications		Rated Temperature
Packaging	T&R, 305mm, Class I, B = 52.4mm	Dissipation Factor
Packaging Quantity	2500	ESR

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