

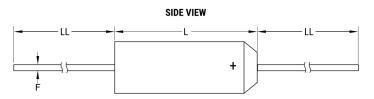
T322C825K020AS

T222

General Information

Sorios

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 8.2 uF, 10%, 20 VDC, 3.6 Ohms





Series	1322
Dielectric	MnO2 Tantalum
Style	Axial
Description	Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR
Features	Low ESR
RoHS	No
Prop 65	A 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

Click here for the 3D model.

D4.57mm MAXL8.76mm MAXLL25.4mm MINC25.4mm MIN	Dimensions	
LL 25.4mm MIN	D	4.57mm MAX
	L	8.76mm MAX
	LL	25.4mm MIN
F 0.5IMM +/-0.05MM	F	0.51mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

Specifications	,
Capacitance	8.2 uF
Capacitance Tolerance	10%
Voltage DC	20 VDC (85C), 13.34 VDC (125C Surge), 0.2 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Resistance	3.6 Ohms (100kHz)
Leakage Current	1.3 uA (25°C)

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