

T322D126K020AT7200

Aliases (T322D126K020AT7241, T322D126K020ATTR)

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 12 uF, 10%, 20 VDC, 2.9 Ohms



General 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

Click [here](#) for the 3D model.

Specifications	
Capacitance	12 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	2.9 Ohms (100kHz)
Leakage Current	1.9 uA (25°C)

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

Packaging Specifications	
Packaging	T&R, 305mm, Class I, B = 52.4mm
Packaging Quantity	2500

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