



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

Dimensions

D	8.66mm +0.41/-0.38mm
L	19.05mm +/-0.79mm
L2	23.42mm MAX
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	20

General Information

Series	T266 CSS21
Dielectric	MnO2 Tantalum
Style	Axial Hermetic
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSS21 Style
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
Termination	Lead (SnPb)
Lead	Wire Leads
Qualifications	CSS21
AEC-Q200	No
Construction	Hermetic

Specifications

Capacitance	82 uF
Capacitance Tolerance	5%
Voltage DC	20 VDC (85C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 1kHz 25C
Failure Rate	C (0.01%/1000 Hrs)
ESR	0.1 Ohms (100kHz)
Leakage Current	8 uA