

T356G107M003AS

T356, Tantalum, MnO₂ Tantalum, Commercial Grade, 100 uF, 20%, 3 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



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

Dimensions

D	6.3mm
H	11.4mm
S	5.08mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

General Information

Series	T356
Dielectric	MnO ₂ Tantalum
Style	Radial
Description	Radial, Solid Tantalum, Conformal, Dipped
Features	Low Leakage, Reverse Voltage
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
SCIP Number	Oc1392c3-c7b9-4178-827c-fa26617a3178
Termination	Lead (SnPb)
AEC-Q200	No
Notes	Longest Lead Is Positive.

Specifications

Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	3 VDC (85C), 2 VDC (125C), 0.03 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	8%
Leakage Current	2.4 uA

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