

T398A105M020AT7301

Aliases (T398A105M020ATTR)

T398, Tantalum, MnO₂ Tantalum, Commercial Grade, 1 uF, 20%, 20 VDC, Radial, Solid Tantalum, Three Leaded, Lead Spacing = 2.54mm



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

Dimensions

W	7.1mm
H	9mm
T	4.8mm
S	2.54mm +/-0.2mm
LL	4.75mm +/-1.27mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	1500

General Information

Series	T398
Dielectric	MnO ₂ Tantalum
Style	Radial Three Lead
Description	Radial, Solid Tantalum, Three Leaded
RoHS	Yes
Termination	Tin
AEC-Q200	No
Construction	Conformal
Notes	Longest Lead Is Positive.

Specifications

Capacitance	1 uF
Capacitance Tolerance	20%
Voltage DC	20 VDC (85C), 13 VDC (125C), 0.2 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	3%
Leakage Current	0.5 uA