

## T398A105K035AS7301

Aliases (T398A105K035ASTR)

T398, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 1uF, 10%, 35 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 <sub>2</sub> Tantalum
Style	Radial Three Lead
Description	Radial, Solid Tantalum, Three Leaded
RoHS	No
Prop 65	<b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> .
SCIP Number	78c25989-fc86-4b0d-a598-1bcecbae95c0
Termination	Lead (SnPb)
AEC-Q200	No
Construction	Conformal
Notes	Longest Lead Is Positive.

Specifications	
Capacitance	1 uF
Capacitance Tolerance	10%
Voltage DC	35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	3%
Leakage Current	0.5 uA