

## T398H686K010AS7301

Aliases (T398H686K010ASTR)

T398, Tantalum, MnO2 Tantalum, Commercial Grade, 68 uF, 10%, 10 VDC, Radial, Solid Tantalum, Three Leaded, 2.54 mm



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

### General Information

Series	T398
Dielectric	MnO2 Tantalum
Style	Radial Three Lead
Description	Radial, Solid Tantalum, Three Leaded
RoHS	No
Prop 65	<b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://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.

### Dimensions

W	7.1mm
H	11.2mm
T	6.9mm
S	2.54mm +/-0.2mm
F	0.5mm +/-0.05mm

### Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	800

### Specifications

Capacitance	68 uF
Tolerance	10%
Voltage DC	10 VDC (85C), 7 VDC (125C), 0.1 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Leakage Current	5.4 uA

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