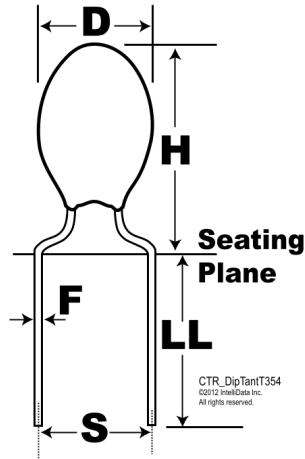


## T354K686M016AS7301

Aliases (T354K686M016ASTR)

T354, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 68 uF, 20%, 16 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 6.35mm



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

### Dimensions

D	8.9mm
H	15.5mm
S	6.35mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

### Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	500

### General Information

Series	T354
Dielectric	MnO <sub>2</sub> Tantalum
Style	Radial
Description	Radial, Solid Tantalum, Conformal, Dipped
Features	Low Leakage
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	0c1392c3-c7b9-4178-827c-fa26617a3178
Termination	Lead (SnPb)
AEC-Q200	No
Notes	Longest Lead Is Positive.

### Specifications

Capacitance	68 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC (85C), 10 VDC (125C), 0.16 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Leakage Current	8.2 uA