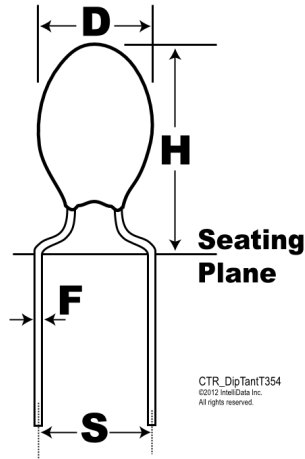


## T354B105J050AT7301

Aliases (T354B105J050ATTR)

T354, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 1uF, 5%, 50 VDC, Radial, Solid Tantalum, Conformal, Dipped, 6.35mm



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

### Dimensions

D	4.5mm
H	8.9mm
S	6.35mm +/-0.38mm
F	0.5mm +/-0.05mm

### Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	1500

### General Information

Series	T354
Dielectric	MnO <sub>2</sub> Tantalum
Style	Radial
Description	Radial, Solid Tantalum, Conformal, Dipped
Features	Low Leakage
RoHS	Yes
Termination	Tin
AEC-Q200	No
Notes	Longest Lead Is Positive.

### Specifications

Capacitance	1 uF
Capacitance Tolerance	5%
Voltage DC	50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	3%
Leakage Current	0.5 uA