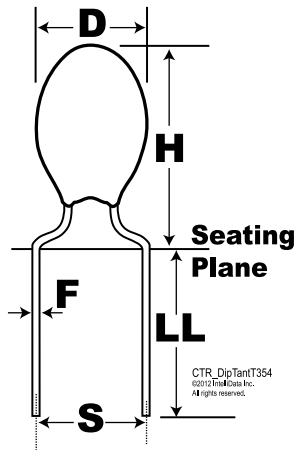


T354G566K006AT

T354, Tantalum, MnO₂ Tantalum, Commercial Grade, 56 uF, 10%, 6.3 VDC, Radial, Solid Tantalum, Conformal, Dipped, 6.35 mm



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

General Information

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

Specifications

Capacitance	56 uF
Tolerance	10%
Voltage DC	6.3 VDC (85C), 4 VDC (125C), 0.063 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Leakage Current	2.7 uA

Dimensions

D	6.3mm
H	11.4mm
S	6.35mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

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