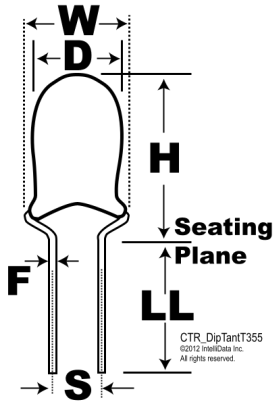


T355G686M006AT7301

Aliases (T355G686M006ATTR)

T355, Tantalum, MnO₂ Tantalum, Commercial Grade, 68 uF, 20%, 6.3 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 3.18mm



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

Dimensions

D	6.3mm
W	6.35mm +/-0.64mm
H	11.4mm
S	3.18mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	1000

General Information

Series	T355
Dielectric	MnO ₂ Tantalum
Style	Radial
Description	Radial, Solid Tantalum, Conformal, Dipped
Features	Low Leakage, Reverse Voltage
RoHS	Yes
Termination	Tin
AEC-Q200	No
Notes	Longest Lead Is Positive.

Specifications

Capacitance	68 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC (85C), 4 VDC (125C), 0.063 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Leakage Current	3.3 uA