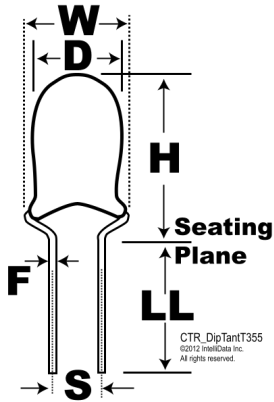


T355E825K016AT7301

Aliases (T355E825K016ATTR)

T355, Tantalum, MnO₂ Tantalum, Commercial Grade, 8.2 uF, 10%, 16 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 3.18mm



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

Dimensions

D	5.5mm
W	6.35mm +/-0.64mm
H	10.2mm
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	8.2 uF
Capacitance Tolerance	10%
Voltage DC	16 VDC (85C), 10 VDC (125C), 0.16 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Leakage Current	1 uA