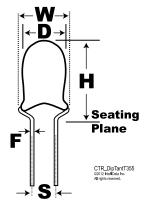


## T355E685K025AS7301

Aliases (T355E685K025ASTR) T355, Tantalum, MnO2 Tantalum, Commercial Grade, 6.8 uF, 10%, 25 VDC, Radial, Solid Tantalum, Conformal, Dipped, 3.18 mm



Click here for the 3D model.

General Information	
Series	T355
Dielectric	MnO2 Tantalum
Style	Radial
Description	Radial, Solid Tantalum, Conformal, Dipped
Features	Low Leakage, Reverse Voltage
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	0c1392c3-c7b9-4178-827c-fa2 6617a3178
Termination	Lead (SnPb)
AEC-Q200	No
Construction	Conformal
Notes	Longest Lead Is Positive.

Dimensions	
D	5.5mm
W	6.35mm +/-0.64mm
Н	10.2mm
S	3.18mm +/-0.38mm
F	0.5mm +/-0.05mm

Specifications	
Capacitance	6.8 uF
Tolerance	10%
Voltage DC	25 VDC (85C), 16 VDC (125C), 0.25 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	5%
Leakage Current	1.4 uA

Packaging Specifications	
Packaging	T&R, 305mm
Packaging Quantity	1000

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