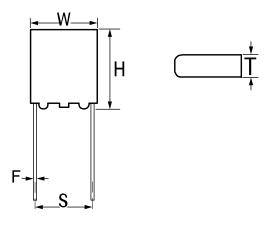


## T340D685M050AS7301

Aliases (T340D685M050ASTR) T340, Tantalum, MnO2 Tantalum, Commercial Grade, 6.8 uF, 20%, 50 VDC, 2.5 Ohms, 10 mm



Click here for the 3D model.

General Information	
Series	T340
Dielectric	MnO2 Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Molded
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	a3b4e2e1-63ea-439e-a89a-743 225502a7d
Termination	Lead (SnPb)
AEC-Q200	No
Construction	Molded
Miscellaneous	Includes Standoff Height of 0.38 +/- 0.13mm.
Notes	Longest Lead Is Positive.

Dimensions	
W	12.3mm MAX
н	10.5mm MAX
Т	7.3mm MAX
S	10mm +/-0.5mm
F	0.64mm +/-0.03mm

Specifications	
Capacitance	6.8 uF
Tolerance	20%
Voltage DC	50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
ESR	2.5 Ohms (100kHz)
Leakage Current	5 uA

Packaging Specifications	
Packaging	T&R, 305mm
Packaging Quantity	250

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