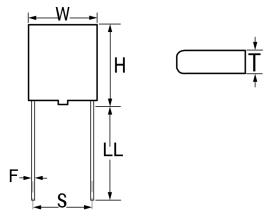


T340A685M006AS

T340, Tantalum, MnO2 Tantalum, Commercial Grade, 6.8 uF, 20%, 6 VDC, 8 Ohms, Lead Spacing = 2.5mm



Click here for the 3D model.

Dimensions	
W	4.7mm MAX
н	7.3mm MAX
т	4.2mm MAX
S	2.5mm +/-0.5mm
LL	15mm +/-2mm
F	0.5mm +/-0.03mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	300	

General Information		
Series	T340	
Dielectric	MnO2 Tantalum	
Style	Radial Molded	
Description	Radial, Solid Tantalum, Molded	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	a3b4e2e1-63ea-439e-a89a-743225502a7d	
Termination	Lead (SnPb)	
AEC-Q200	No	
Construction	Molded	
Miscellaneous	Includes Standoff Height of 0.38 +/- 0.13mm.	
Notes	Longest Lead Is Positive.	

Specifications	
Capacitance	6.8 uF
Capacitance Tolerance	20%
Voltage DC	6 VDC (85C), 4 VDC (125C), 0.06 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Resistance	8 Ohms (100kHz)
Leakage Current	1uA

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