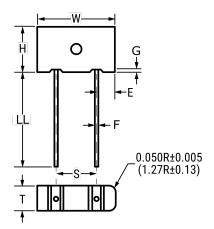


T330C685M025AS

T330, Tantalum, MnO2 Tantalum, Commercial Grade, 6.8 uF, 20%, 25 VDC, 3.6 Ohms, Lead Spacing = 5.08mm

## **C&D** CASES



Click here for the 3D model.

Dimensions	
W	8.26mm +/-0.38mm
н	8.26mm +/-0.38mm
т	4.32mm +/-0.38mm
S	5.08mm +/-0.127mm
LL	12.7mm +/-3.18mm
F	0.64mm +/-0.03mm
E	1.57mm +/-0.25mm
G	0.38mm +/-0.13mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	200	

General Information		
Series	T330	
Dielectric	MnO2 Tantalum	
Style	Radial Molded	
Description	Radial, Solid Tantalum, Molded	
Features	Low Leakage	
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	
Notes	Longest Lead Is Positive.	
Shelf Life	156 Weeks	

Specifications	
Capacitance	6.8 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC (85C), 16 VDC (125C), 0.25 VDC (125C Reverse)
Temperature Range	-55/+125°C
<b>Dissipation Factor</b>	6%
Resistance	3.6 Ohms (100kHz)
Leakage Current	1uA

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