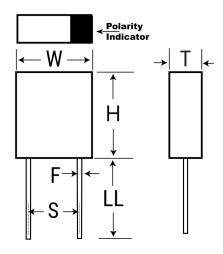


T370C685M010AS

T370, Tantalum, MnO2 Tantalum, Commercial Grade, 6.8 uF, 20%, 10 VDC, 6 Ohms, Lead Spacing = $3.81 \mathrm{mm}$



Click here for the 3D model.

Dimensions	
W	4.7mm MAX
Н	5.72mm MAX
Т	1.91mm MAX
S	3.81mm +/-0.51mm
LL	19.1mm MIN
F	0.41mm MAX

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	500

General Information		
Series	T370	
Dielectric	MnO2 Tantalum	
Style	Radial Molded	
Description	Radial, Solid Tantalum, Micro Miniature	
Features	Micro Miniature	
RoHS	No	
Prop 65	▲ 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	

Specifications	
Capacitance	6.8 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC (85C), 7 VDC (125C), 0.1 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Resistance	6 Ohms (100kHz)
Leakage Current	1uA

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