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General Information

Series	T370
Dielectric	MnO ₂ Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Micro Miniature
Features	Micro Miniature
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/
SCIP Number	a3b4e2e1-63ea-439e-a89a-743225502a7d
Termination	Lead (SnPb)
Construction	Molded

Specifications

Capacitance	6.8 uF
Tolerance	20%
Voltage DC	25 VDC (85C), 16 VDC (125C), 0.25 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
ESR	3.1 Ohms (100kHz)
Leakage Current	2 uA

Dimensions

W	5.59mm MAX
H	7.37mm MAX
T	2.79mm MAX
S	4.57mm +/-0.64mm
LL	19.1mm MIN
F	0.41mm MAX

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

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