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General Information

Series	T330
Dielectric	MnO ₂ Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Molded
Features	Low Leakage
RoHS	Yes
Termination	Tin
AEC-Q200	No
Construction	Molded
Notes	Longest Lead Is Positive.
Shelf Life	156 Weeks

Specifications

Capacitance	5.6 uF
Tolerance	20%
Voltage DC	20 VDC (85C), 13 VDC (125C), 0.2 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
ESR	5 Ohms (100kHz)
Leakage Current	1 uA

Dimensions

W	5.84mm +/-0.127mm
H	8.76mm +/-0.203mm
T	2.67mm +/-0.127mm
S	3.18mm +/-0.127mm
LL	12.7mm +/-3.18mm
F	0.51mm +/-0.03mm
E	1.27mm +/-0.25mm
G	0.38mm +/-0.13mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	400

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