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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	4.7 uF
Tolerance	10%
Voltage DC	25 VDC (85C), 16 VDC (125C), 0.25 VDC (125C Reverse)
Temperature Range	-55/ +125°C
Dissipation Factor	6%
ESR	4.5 Ohms (100kHz)
Leakage Current	1 uA

Dimensions

W	7.24mm +/-0.38mm
H	5.71mm +/-0.38mm
T	4.32mm +/-0.38mm
S	5.08mm +/-0.127mm
F	0.64mm +/-0.03mm
E	1.07mm +/-0.25mm
G	0.38mm +/-0.13mm

Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	1000

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