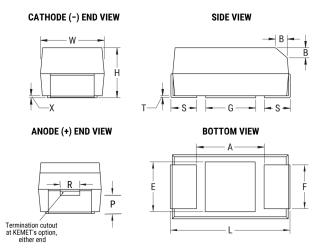


T489B684K050ATE4K0

T489, Tantalum, MnO2 Tantalum, .68 uF, 10%, 50 VDC, SMD, MnO2, Molded, Low Leakage, 4 Ohms, 3528, Height Max = 2.1mm



Click here for the 3D model.

Dimensions	
Footprint	3528
L	3.5mm +/-0.2mm
W	2.8mm +/-0.2mm
Н	1.9mm +/-0.2mm
Т	0.13mm REF
S	0.8mm +/-0.3mm
F	2.2mm +/-0.1mm
Α	1.9mm MIN
В	0.4mm +/-0.15mm
E	2.2mm REF
G	1.8mm REF
Р	0.5mm REF
R	1mm REF
Χ	0.1mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	2000

General Information	
Series	T489
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, Low Leakage
Features	Low Leakage
RoHS	Yes
Termination	Tin
AEC-Q200	No
Component Weight	107.45 mg
Shelf Life	156 Weeks
MSL	1

.68 uF
10%
50 VDC (85C), 33.5 VDC (125C)
-55/+125°C
85°C
4% 120Hz 25C
N/A
4000 mOhms (100kHz 25C)
146 mA (rms, 100kHz 25C)
0.5 uA (5min 25°C)

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