

Tantalum, MnO2 Tantalum, T489, 220 uF, 10%, 10 V, 7343, SMD, MnO2, Molded, Low Leakage, 500 mOhms, 3.1mm



General Information	
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Series:	T489
Description:	SMD, MnO2, Molded, Low Leakage
Features:	Low Leakage
RoHS:	Yes
Termination:	Tin

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	10%
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)
Temperature Range:	-55/+125C
Dissipation Factor:	8%
Failure Rate:	N/A
Resistance:	500 mOhms (100kHz)
Leakage:	16.5 uAmps

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	2.8mm +/-0.3mm
T	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.8mm MIN
B	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
P	0.9mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Packaging Specifications	
Weight:	446.84 mg
Packaging:	T&R, 178mm
Packaging Quantity:	500

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