

Tantalum, MnO2 Tantalum, Multi-Anode, T510, 220 uF, 10%, 16 V, 7343, SMD, MnO2, Molded, Multiple Anodes, Low ESR, 25 mOhms, 4.3mm



General Information	
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Series:	T510
Description:	SMD, MnO2, Molded, Multiple Anodes, Low ESR
Features:	Multiple Anode, Low ESR
RoHS:	Yes
Termination:	Tin

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	4mm +/-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	1.7mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	10%
Voltage DC:	16 VDC (85C), 11 VDC (125C)
Temperature Range:	-55/+125C
Dissipation Factor:	10%
Failure Rate:	N/A
Resistance:	25 mOhms (100kHz)
Current:	3286 mAmps (25C), 2957.4 mAmps (85C), 1314.4 mAmps (125C)
Leakage:	35.2 uAmps

Packaging Specifications	
Weight:	430.15 mg
Packaging:	T&R, 178mm
Packaging Quantity:	500

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