

T510, Tantalum, MnO2 Tantalum, Multi-Anode, 22 uF, 20%, 35 VDC, SMD, MnO2, Molded, Multiple Anodes, Low ESR, 80 mOhms, 7343, Height Max = 4.3mm



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

Packaging Specifications	
Packaging:	T&R, 178mm
Packaging Quantity:	500

General Information	
Series:	T510
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, MnO2, Molded, Multiple Anodes, Low ESR
Features:	Low ESR
RoHS:	No
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov
SCIP Number:	b064b03e-bd75-42af-b342-1fe94dec2340
Termination:	Solder Coated
AEC-Q200:	No
Component Weight:	430.15 mg
Shelf Life:	156 Weeks
MSL:	1

Specifications	
Capacitance:	22 uF
Capacitance Tolerance:	20%
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)
Temperature Range:	-55/+125°C
Rated Temperature:	85°C
Dissipation Factor:	6% 120Hz 25C
Failure Rate:	N/A
Resistance:	80 mOhms (100kHz 25C)
Ripple Current:	1837 mA (rms, 100kHz 25C), 1653.3 mA (rms, 85C), 734.8 mA (rms, 125C)
Leakage Current:	7.7 uA (5min 25°C)

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