

Capacitor, Tantalum, SMD, MnO2, Molded, Multiple Anodes, Low ESR, 22 uF, 7343, +/-10% Tol, 50 VDC (85C)



General Information	
Supplier:	KEMET
Brand:	Kemet
Application:	Low ESR
Sub Application:	(MultipleAnode)
Part Type Description:	SMD, MnO2, Molded, Multiple Anodes, Low ESR
Construction:	Multiple Anode Chip-MnO2
Body Type:	Molded Chip
Termination:	Tin
Footprint:	7343
Weight:	430.15 mg
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
H	4	+/-0.3
F	2.4	+/-0.1
S	1.3	+/-0.3
B	0.5	+/-0.15
X	0.1	+/-0.1
P	1.7	REF
R	1	REF
T	0.13	REF
A	3.8	MIN
G	3.5	REF
E	3.5	REF

Specifications	
Capacitance:	22 uF
Tolerance:	+/-10%
Voltage:	50 VDC (85C)
Voltage:	33 VDC (125C)
Temperature Range:	-55/+125C
Current/Ripple Current:	1897 mA (25C)
Current/Ripple Current:	1707.3 mA (85C)
Current/Ripple Current:	758.8 mA (125C)
Resistance/ESR:	75 mOhms (100kHz)
Failure Rate:	NA
Leakage Current:	11 uA
Dissipation Factor:	8%

Packaging Specifications	
Package Kind:	T&R
Package Size:	7in
Package Quantity:	500

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