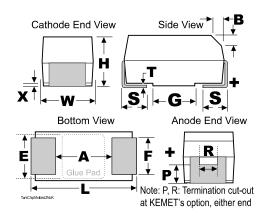
KEMET Part Number: T510X226K050ATE075



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



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
Н	4	+/-0.3
F	2.4	+/-0.1
S	1.3	+/-0.3
В	0.5	+/-0.15
Х	0.1	+/-0.1
Р	1.7	REF
R	1	REF
Т	0.13	REF
A	3.8	MIN
G	3.5	REF
E	3.5	REF

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

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	

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%	

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