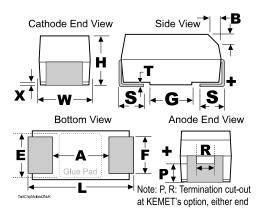
KEMET Part Number: T495D226K020ATE200

(B45197A4226K409)



Capacitor, Tantalum, SMD, MnO2, Molded, Low ESR, 22 uF, 7343, +/-10% Tol, -55/+125C, 20 VDC (85C)



General Information	
Supplier:	KEMET
Application:	Low ESR
Part Type Description:	SMD, MnO2, Molded, Low ESR
Construction:	Standard Chip-MnO2
Body Type:	SMD Chip
Footprint:	7343
Weight:	446.84 mg
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
Н	2.8	+/-0.3
F	2.4	+/-0.1
S	1.3	+/-0.3
В	0.5	+/-0.15
Х	0.1	+/-0.1
Р	0.9	REF
R	1	REF
Т	0.13	REF
A	3.6	MIN
G	3.5	REF
E	3.5	REF

Specifications		
Capacitance:	22 uF	
Tolerance:	+/-10%	
Voltage:	20 VDC (85C)	
Voltage:	13.4 VDC (125C)	
Temperature Range:	-55/+125C	
Current/Ripple Current:	866 mAmps (25C)	
Current/Ripple Current:	779.4 mAmps (85C)	
Current/Ripple Current:	346.4 mAmps (125C)	
Resistance/ESR:	200 mOhms (100kHz)	
Failure Rate:	N/A	
Leakage Current:	4.4 uA	
Dissipation Factor:	4%	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Quantity:	500	

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