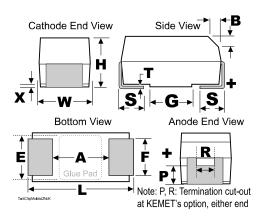
KEMET Part Number: T495X337K010ATE100

(B45197A2337K509)



Capacitor, Tantalum, SMD, MnO2, Molded, Low ESR, 330 uF, 7343, +/-10% Tol, 10 VDC (85C)



General Information		
KEMET		
Low ESR		
SMD, MnO2, Molded, Low ESR		
Standard Chip-MnO2		
SMD Chip		
7343		
652.04 mg		
Yes		

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	
Α	3.6	MIN	
G	3.5	REF	
Е	3.5	REF	

Specifications		
Capacitance:	330 uF	
Tolerance:	+/-10%	
Voltage:	10 VDC (85C)	
Voltage:	6.7 VDC (125C)	
Temperature Range:	-55/+125C	
Current/Ripple Current:	1285 mAmps (25C)	
Current/Ripple Current:	1156.5 mAmps (85C)	
Current/Ripple Current:	514 mAmps (125C)	
Resistance/ESR:	100 mOhms (100kHz)	
Failure Rate:	N/A	
Leakage Current:	33 uA	
Dissipation Factor:	10%	

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

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