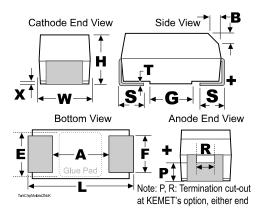
KEMET Part Number: T495X337K010ATE060



T495, Tantalum, MnO2 Tantalum, 330 uF, 10%, 10 V, 7343, SMD, MnO2, Molded, Low ESR, 60 mOhms, Height Max = 4.3mm



General Information	
Supplier:	KEMET
Series:	T495
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, MnO2, Molded, Low ESR
Features:	Low ESR
RoHS:	Yes
Termination:	Tin

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	4mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
Α	3.6mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
P	1.7mm REF
R	1mm REF
Х	0.1mm +/-0.1mm

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	10%
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	10% 120Hz 20C
Failure Rate:	N/A
Resistance:	60 mOhms (100kHz)
Current:	1658 mAmps (100kHz 25C), 1492.2 mAmps (85C), 663.2 mAmps (125C)
Leakage Current:	33 uA (5min 20C)

Packaging Specifications		
Weight:	652.04 mg	
Packaging:	T&R, 178mm	
Packaging Quantity:	500	

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