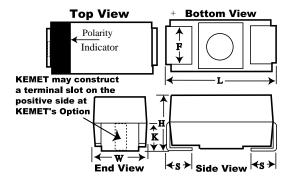
KEMET Part Number: T495X337K006ZTE050 Obsolete



B450, Tantalum, MnO2 Tantalum, 330 uF, 10%, 6.3 V, SMD, Molded, Low ESR, Surge Robust, 50 mOhms, 7343, Height Max = 44mm



Dimensions		
Footprint	7343	
L	7.3mm +/-0.3mm	
W	4.3mm +/-0.3mm	
Н	4.1mm +/-0.3mm	
S	1.3mm +/-0.3mm	
F	2.4mm +/-0.1mm	
K	1.8mm TYP	

Packaging Specifications		
Packaging:	T&R, 178mm	
Packaging Quantity:	400	

General Information		
Supplier:	KEMET	
Series:	B450	
Dielectric:	MnO2 Tantalum	
Style:	SMD Chip	
Description:	SMD, Molded, Low ESR, Surge Robust	
Features:	Low ESR, Surge Robust	
RoHS:	Yes	
Termination:	Tin	
Notes:	Obsolete. Old Part Number [Obsolete] Was B45006E3379K506	

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	10%
Voltage DC:	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	12%
Failure Rate:	N/A
Resistance:	0.05 Ohms (100kHz)
Current:	1820 mAmps (25C), 1638 mAmps (85C), 728 mAmps (125C)
Leakage Current:	20.8 uA

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