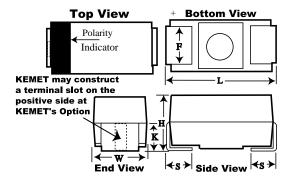
## KEMET Part Number: T495X477M006ZTE045 Obsolete



B450, Tantalum, MnO2 Tantalum, 470 uF, 20%, 6.3 V, SMD, Molded, Low ESR, Surge Robust, 45 mOhms, 7343, Height Max = 4.4mm



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 B45006E4779M456	

Specifications		
Capacitance:	470 uF	
Capacitance Tolerance:	20%	
Voltage DC:	6.3 VDC (85C), 4.22 VDC (125C)	
Temperature Range:	-55/+125C	
Rated Temperature:	85C	
Dissipation Factor:	15%	
Failure Rate:	N/A	
Resistance:	0.045 Ohms (100kHz)	
Current:	1910 mAmps (25C), 1719 mAmps (85C), 764 mAmps (125C)	
Leakage Current:	29.6 uA	

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