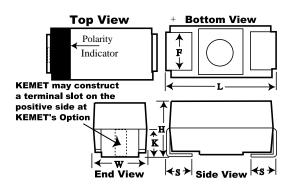
KEMET Part Number: T495X477K006ZTE060 Obsolete



B450, Tantalum, MnO2 Tantalum, 470 uF, 10%, 6.3 V, SMD, Molded, Low ESR, Surge Robust, 60 mOhms, 7343, Height Max = 4.4mm



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 B45006E4779K606

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
К	1.8mm TYP

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

Specifications	
Capacitance:	470 uF
Capacitance Tolerance:	10%
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:	0.06 Ohms (100kHz)
Current:	1660 mAmps (25C), 1494 mAmps (85C), 664 mAmps (125C)
Leakage Current:	29.6 uA

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