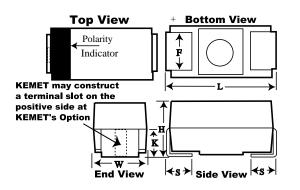
KEMET Part Number: T495X156M035ZTE250 Obsolete



B450, Tantalum, MnO2 Tantalum, 15 uF, 20%, 35 V, SMD, Molded, Low ESR, Surge Robust, 250 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 B45035E1569M257

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:	15 uF
Capacitance Tolerance:	20%
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	0.25 Ohms (100kHz)
Current:	810 mAmps (25C), 729 mAmps (85C), 324 mAmps (125C)
Leakage Current:	5.3 uA

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