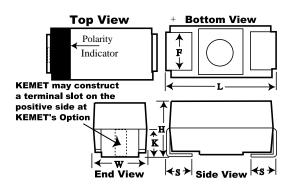
KEMET Part Number: T495D106K035ZTE120 Obsolete



B450, Tantalum, MnO2 Tantalum, 10 uF, 10%, 35 V, SMD, Molded, Low ESR, Surge Robust, 120 mOhms, 7343, Height Max = 3.1mm



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 B45035D1069K127

Dimensions		
Footprint	7343	
L	7.3mm +/-0.3mm	
W	4.3mm +/-0.3mm	
Н	2.8mm +/-0.3mm	
S	1.3mm +/-0.3mm	
F	2.4mm +/-0.1mm	
К	1.8mm TYP	

Packaging Specifications	
Packaging:	T&R, 178mm
Packaging Quantity:	750

Specifications	
Capacitance:	10 uF
Capacitance Tolerance:	10%
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	0.12 Ohms (100kHz)
Current:	1120 mAmps (25C), 1008 mAmps (85C), 448 mAmps (125C)
Leakage Current:	3.5 uA

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