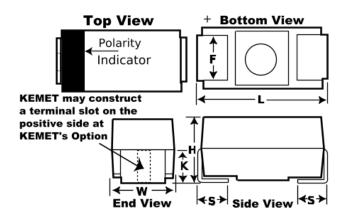


T495U336K016ZTE2007280

Obsolete

B450, Tantalum, MnO2 Tantalum, 33 uF, 10%, 16 VDC, SMD, Molded, Low Profile, Low ESR, Surge Robust, 200 mOhms, 6032, Height Max = 1.5mm



General Information		
Series	B450	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, Molded, Low Profile, Low ESR, Surge Robust	
Features	Low Profile, Low ESR, Surge Robust	
RoHS	Yes	
Termination	Tin	
AEC-Q200	No	
Notes	Obsolete. Old Part Number [Obsolete] Was B45016W3366K207.	

Dimensions		
Footprint	6032	
L	6mm +/-0.3mm	
W	3.2mm +/-0.3mm	
Н	1.5mm MAX	
S	1.3mm +/-0.3mm	
F	2.2mm +/-0.1mm	
K	1.3mm TYP	

Specifications	
Capacitance	33 uF
Capacitance Tolerance	10%
Voltage DC	16 VDC (85C), 10.72 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Failure Rate	N/A
Resistance	0.2 Ohms (100kHz)
Ripple Current	670 mAmps (25C), 603 mAmps (85C), 268 mAmps (125C)
Leakage Current	5.3 uA

Packaging Specifications		
Packaging	T&R, 330mm	
Packaging Quantity	4750	

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