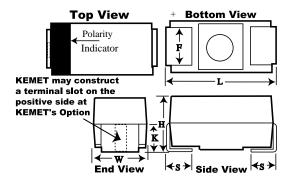
## KEMET Part Number: T495D227M006ZTE100 Obsolete



B45197A, Tantalum, MnO2 Tantalum, 220 uF, 20%, 6.3 V, SMD, Molded, Low ESR, Surge Robust, 100 mOhms, 7343, Height Max = 3.1mm



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
K	1.8mm TYP

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

General Information		
Supplier:	KEMET	
Series:	B45197A	
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 B45197A1227M409	

Specifications		
Capacitance:	220 uF	
Capacitance Tolerance:	20%	
Voltage DC:	6.3 VDC (85C), 4.22 VDC (125C)	
Temperature Range:	-55/+125C	
Rated Temperature:	85C	
Dissipation Factor:	8%	
Failure Rate:	N/A	
Resistance:	0.1 Ohms (100kHz)	
Current:	1220 mAmps (25C), 1098 mAmps (85C), 488 mAmps (125C)	
Leakage Current:	13.9 uA	

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