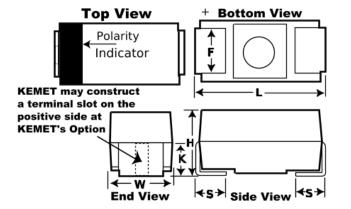


T495D477M006ZTE1507280 Obsolete B45197A, Tantalum, MnO2 Tantalum, 470 uF, 20%, 6.3 VDC, SM

B45197A, Tantalum, MnO2 Tantalum, 470 uF, 20%, 6.3 VDC, SMD, Molded, Low ESR, Surge Robust, 150 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
К	1.8mm TYP

Packaging Specifications	
Packaging	T&R, 330mm
Packaging Quantity	2800

General Information		
Series	B45197A	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, Molded, Low ESR, Surge Robust	
Features	Low ESR, Surge Robust	
RoHS	Yes	
Termination	Tin	
AEC-Q200	No	
Notes	Obsolete. Old Part Number [Obsolete] Was B45197A1477M406.	

Specifications	, ,
Capacitance	470 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	15%
Failure Rate	N/A
Resistance	0.15 Ohms (100kHz)
Ripple Current	1000 mAmps (25C), 900 mAmps (85C), 400 mAmps (125C)
Leakage Current	30 uA

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