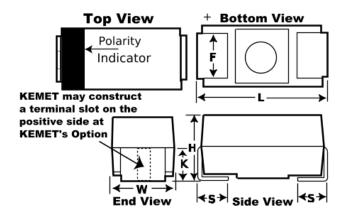


T495V157M010ZTE2007280

Obsolete

B45194R, Tantalum, MnO2 Tantalum, 150 uF, 20%, 10 VDC, SMD, Molded, Low Profile, Low ESR, Surge Robust, 200 mOhms, 7343, Height Max = 2mm



General Information		
General Informa	ation	
Series	B45194R	
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 B45194R2157M406.	

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	2mm MAX
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
K	1.7mm TYP

Specifications	
Capacitance	150 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8%
Failure Rate	N/A
Resistance	0.2 Ohms (100kHz)
Ripple Current	790 mAmps (25C), 711 mAmps (85C), 316 mAmps (125C)
Leakage Current	15 uA

Packaging Specifications			
Packaging	T&R, 330mm		
Packaging Quantity	3750		

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