KEMET Part Number: T495V227M006ZTE150 Obsolete



B45194R, Tantalum, MnO2 Tantalum, 220 uF, 20%, 6.3 V, SMD, Molded, Low Profile, Low ESR, Surge Robust, 150 mOhms, 7343, Height Max = 2mm



General Information	
Supplier:	KEMET
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
Notes:	Obsolete. Old Part Number [Obsolete] Was B45194R1227M409

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	
К	1.7mm TYP	
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Packaging Specifications	
Packaging:	T&R, 178mm
Packaging Quantity:	1000

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:	0.15 Ohms (100kHz)
Current:	910 mAmps (25C), 819 mAmps (85C), 364 mAmps (125C)
Leakage Current:	13.9 uA

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