

T495D337M006ZTE045

Obsolete

B450, Tantalum, MnO₂ Tantalum, 330 uF, 20%, 6.3 VDC, SMD, Molded, Low ESR, Surge Robust, 45 mOhms, 7343, Height Max = 3.1mm



General Information

Series	B450
Dielectric	MnO ₂ 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 B45006D3379M456.

Specifications

Capacitance	330 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	12%
Failure Rate	N/A
Resistance	0.045 Ohms (100kHz)
Ripple Current	1830 mAmps (25C), 1647 mAmps (85C), 732 mAmps (125C)
Leakage Current	20.8 uA

Dimensions

Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	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