

T491V477M006ZT7280

Obsolete

B45194E, Tantalum, MnO2 Tantalum, 470 uF, 20%, 6.3 VDC, SMD, Molded, Low Profile, 7343, Height Max = 2mm



General Information

Series	B45194E
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded, Low Profile
Features	Low Profile
RoHS	Yes
Termination	Tin
AEC-Q200	No
Notes	Obsolete. Old Part Number [Obsolete] Was B45194E1477M406.

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
Leakage Current	29.6 uA

Dimensions

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

Packaging Specifications

Packaging	T&R, 330mm
Packaging Quantity	3750

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