

T491W686K010ZT

Obsolete

B45192E, Tantalum, MnO2 Tantalum, 68 uF, 10%, 10 VDC, SMD, Molded, Low Profile, 7343, Height Max = 1.5mm



General Information

Series	B45192E
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 B45192E2686K409.

Specifications

Capacitance	68 uF
Capacitance Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Failure Rate	N/A
Leakage Current	6.8 uA

Dimensions

Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	1.5mm MAX
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
K	1.3mm TYP

Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	1250