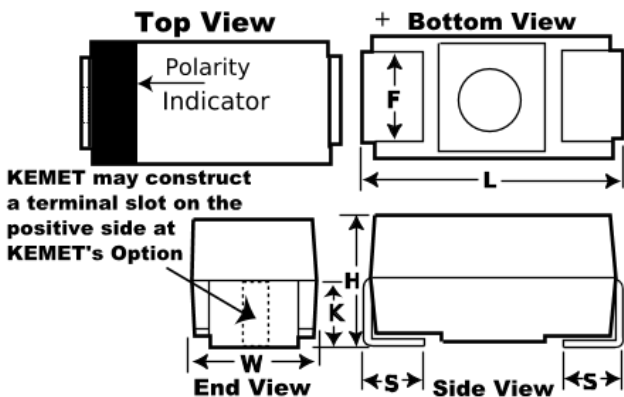


T495W107M010ZTE2007280

Obsolete

B45192R, Tantalum, MnO₂ Tantalum, 100 uF, 20%, 10 VDC, SMD, Molded, Low Profile, Low ESR, Surge Robust, 200 mOhms, 7343, Height Max = 1.5mm



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, 330mm
Packaging Quantity	4750

General Information

Series	B45192R
Dielectric	MnO ₂ 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 B45192R2107M406.

Specifications

Capacitance	100 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	740 mAmps (25C), 666 mAmps (85C), 296 mAmps (125C)
Leakage Current	10 uA