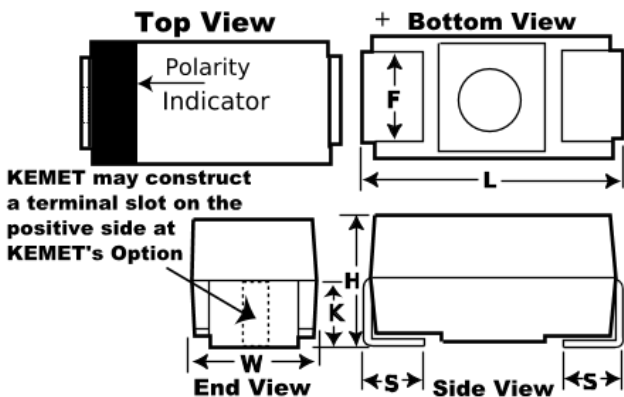


## T495U157M006ZTE2007280

Obsolete

B450, Tantalum, MnO2 Tantalum, 150 uF, 20%, 6.3 VDC, SMD, Molded, Low Profile, Low ESR, Surge Robust, 200 mOhms, 6032, Height Max = 1.5mm



### Dimensions

Footprint	6032
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
H	1.5mm MAX
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm
K	1.3mm TYP

### Packaging Specifications

Packaging	T&R, 330mm
Packaging Quantity	4750

### General Information

Series	B450
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
AEC-Q200	No
Notes	Obsolete. Old Part Number [Obsolete] Was B45006W1576M207.

### Specifications

Capacitance	150 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	8%
Failure Rate	N/A
Resistance	0.2 Ohms (100kHz)
Ripple Current	670 mAmps (25C), 603 mAmps (85C), 268 mAmps (125C)
Leakage Current	9.5 uA