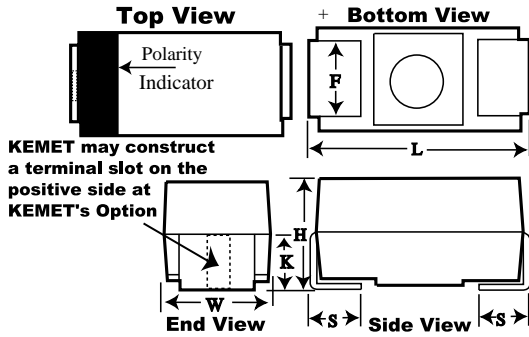


B45192E, Tantalum, MnO2 Tantalum, 150 uF, 20%, 6.3 V, SMD, Molded, Low Profile, 6032, Height Max = 1.5mm



General Information	
Supplier:	KEMET
Series:	B45192E
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, Molded, Low Profile
Features:	Low Profile
RoHS:	Yes
Termination:	Tin
Notes:	Obsolete. Old Part Number [Obsolete] Was B45192E1157M309

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

Specifications	
Capacitance:	150 uF
Capacitance Tolerance:	20%
Voltage DC:	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	8%
Failure Rate:	N/A
Leakage Current:	9.5 uA

Packaging Specifications	
Packaging:	T&R, 178mm
Packaging Quantity:	1250