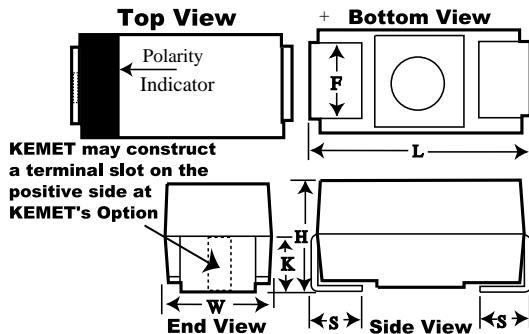


B45196E, Tantalum, MnO<sub>2</sub> Tantalum, 15 uF, 20%, 10 V, SMD, Molded, 6032, Height Max = 2.8mm

General Information	
Supplier:	KEMET
Series:	B45196E
Dielectric:	MnO <sub>2</sub> Tantalum
Style:	SMD Chip
Description:	SMD, Molded
RoHS:	Yes
Termination:	Tin
Notes:	Obsolete. Old Part Number [Obsolete] Was B45196E2156M309

Dimensions	
Footprint	6032
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
H	2.5mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm
K	1.8mm TYP

Specifications	
Capacitance:	15 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Leakage Current:	1.5 uA

Packaging Specifications	
Packaging:	T&R, 178mm
Packaging Quantity:	750

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