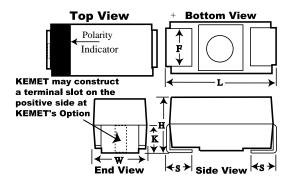
KEMET Part Number: T491B154K050ZT Obsolete



B45196E, Tantalum, MnO2 Tantalum, 0.15 uF, 10%, 50 V, SMD, Molded, 3528, Height Max = 2.1mm



General Information	
Supplier:	KEMET
Series:	B45196E
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, Molded
RoHS:	Yes
Termination:	Tin
Notes:	Obsolete. Old Part Number [Obsolete] Was B45196E7154K209

Dimensions	
Footprint	3528
L	3.5mm +/-0.2mm
W	2.8mm +/-0.2mm
Н	1.9mm +/-0.2mm
S	0.7mm +/-0.3mm
F	2.2mm +/-0.1mm
K	1.4mm TYP

Specifications	
Capacitance:	0.15 uF
Capacitance Tolerance:	10%
Voltage DC:	50 VDC (85C), 33.5 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	4%
Failure Rate:	N/A
Leakage Current:	0.5 uA

Packaging Specifications	
Packaging:	T&R, 178mm
Packaging Quantity:	2000

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