## KEMET Part Number: T491U476K010ZT7280 Obsolete



B45192E, Tantalum, MnO2 Tantalum, 47 uF, 10%, 10 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 B45192E2476K306

Dimensions	
Footprint	6032
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
Н	1.5mm MAX
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm
К	1.3mm TYP

Packaging Specifications		
Packaging:	T&R, 330mm	
Packaging Quantity:	4750	

Specifications	
Capacitance:	47 uF
Capacitance Tolerance:	10%
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:	4.7 uA

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