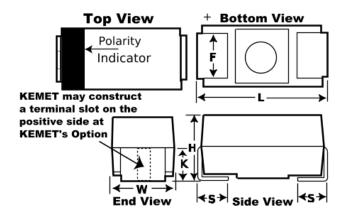


## T495U476K010ZTE4007280

Obsolete

B45192R, Tantalum, MnO2 Tantalum, 47 uF, 10%, 10 VDC, SMD, Molded, Low Profile, Low ESR, Surge Robust, 400 mOhms, 6032, Height Max = 1.5mm



General Information		
Series	B45192R	
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 B45192R2476K306.	

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	
K	1.3mm TYP	

Specifications	
Capacitance	47 uF
Capacitance Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Failure Rate	N/A
Resistance	0.4 Ohms (100kHz)
Ripple Current	470 mAmps (25C), 423 mAmps (85C), 188 mAmps (125C)
Leakage Current	4.7 uA

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

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