KEMET Part Number: T491V476M016ZT Obsolete



B45194E, Tantalum, MnO2 Tantalum, 47 uF, 20%, 16 V, SMD, Molded, Low Profile, 7343, Height Max = 2mm



General Information	
Supplier:	KEMET
Series:	B45194E
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, Molded, Low Profile
Features:	Low Profile
RoHS:	Yes
Termination:	Tin
Miscellaneous:	Closest Kemet Original Series Equivalent: T491V476M016AT
Notes:	Obsolete. Old Part Number [Obsolete] Was B45194E3476M409

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	2mm MAX
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
К	1.7mm TYP

Packaging Specifications	
Packaging:	T&R, 178mm
Packaging Quantity:	1000

Specifications		
Capacitance:	47 uF	
Capacitance Tolerance:	20%	
Voltage DC:	16 VDC (85C), 10.72 VDC (125C)	
Temperature Range:	-55/+125C	
Rated Temperature:	85C	
Dissipation Factor:	6%	
Failure Rate:	N/A	
Leakage Current:	7.5 uA	

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