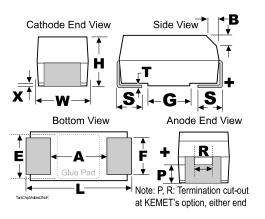
KEMET Part Number: T495X476M035ATE200

(B45035E4769M207)



Tantalum, MnO2 Tantalum, T495, 47 uF, 20%, 35 V, 7343, SMD, MnO2, Molded, Low ESR, 200 mOhms, 4.3mm



Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	4mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.6mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	1.7mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Packaging Specifications		
Weight:	652.04 mg	
Packaging:	T&R, 178mm	
Packaging Quantity:	500	

General Information		
Dielectric:	MnO2 Tantalum	
Style:	SMD Chip	
Series:	T495	
Description:	SMD, MnO2, Molded, Low ESR	
Features:	Low ESR	
RoHS:	Yes	
Termination:	Tin	

Specifications		
Capacitance:	47 uF	
Capacitance Tolerance:	20%	
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)	
Temperature Range:	-55/+125C	
Dissipation Factor:	8%	
Failure Rate:	N/A	
Resistance:	200 mOhms (100kHz)	
Current:	908 mAmps (25C), 817.2 mAmps (85C), 363.2 mAmps (125C)	
Leakage:	16.5 uAmps	

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