

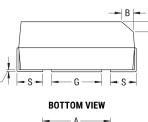
T496D157M010AHE700

T496, Tantalum, MnO2 Tantalum, Fused, 150 uF, 20%, 10 VDC, SMD, MnO2, Molded, Fused, N/A, 700 mOhms, 7343, Height Max = 3.1mm

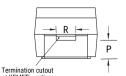
CATHODE (-) END VIEW

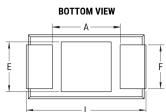


ANODE (+) END VIEW



SIDE VIEW





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Click here for the 3D model.

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	2.8mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
А	3.8mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	0.9mm REF
R	1mm REF
Х	0.1mm +/-0.1mm

Т

Packaging Specifications			
Packaging	T&R, 178mm		
Packaging Quantity	500		

General Information					
Series	T496				
Dielectric	MnO2 Tantalum				
Style	SMD Chip				
Description	SMD, MnO2, Molded, Fused				
Features	Integral Fuse				
RoHS	No				
Prop 65	WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.				
SCIP Number	1dd2e1b8-26dd-4d52-927c-6f9d519011aa				
Termination	Solder Coated				
AEC-Q200	No				
Component Weight	446.84 mg				
Shelf Life	156 Weeks				
MSL	1				

Specifications	
Capacitance	150 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8% 120Hz 25C
Failure Rate	N/A
Resistance	700 mOhms (100kHz 25C)
Ripple Current	463 mA (rms, 100kHz 25C), 416.7 mA (rms, 85C), 185.2 mA (rms, 125C)
Leakage Current	15 uA (5min 25°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)