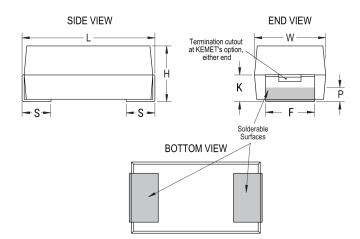


T497G107K010CH6110

T497 HRA, Tantalum, MnO2 Tantalum, HRA, 100 uF, 10%, 10 VDC, SMD, MnO2, Molded, High Reliability, Medical, C (0.01%/1000 Hrs), 1.1 Ohms, 6728, Height Max = 3.17mm



Click here for the 3D model.

6728
6.73mm +/-0.38mm
2.79mm +/-0.38mm
2.79mm +/-0.38mm
1.27mm +0.25/-0.13mm
2.67mm +/-0.13mm
1.52mm MIN
0.76mm MIN

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

General Information		
Series	T497 HRA	
Dielectric	MnO2 Tantalum	
2101000110		
Style	SMD Chip	
Description	SMD, MnO2, Molded, High Reliability, Medical	
Features	High Reliability, Medical	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	1dd2e1b8-26dd-4d52-927c-6f9d519011aa	
Termination	Solder Coated	
Qualifications	CWR09/19/29 Style	
AEC-Q200	No	
Component Weight	266.42 mg	
Notes	Note: When solder coated terminations are required, add an additional 0.38mm (0.015inch) to the tolerances for "L", "W", "H", "K", "F" and "S".	
MSL	1	

Specifications	
Capacitance	100 uF
Capacitance Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Humidity	85C, 85% RH, 1000 Hours, No Load
Dissipation Factor	10% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
Resistance	1.1 Ohms (100kHz 25C)
Leakage Current	10 uA (5min 25°C)
Testing and Reliability	Standard Testing Only

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)