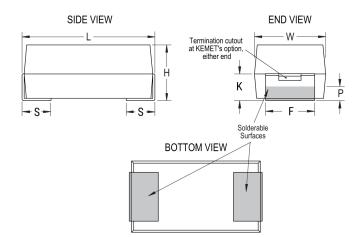


T497F336K015BT6110

General Information

T497 HRA, Tantalum, MnO2 Tantalum, HRA, 33 uF, 10%, 15 VDC, SMD, MnO2, Molded, High Reliability, Medical, B (0.1%/1000 Hrs), 3 Ohms, 5634, Height Max = 2.16mm



Series T497 HRA Dielectric MnO2 Tantalum Style SMD Chip Description SMD, MnO2, Molded, High Reliability, Medical Features High Reliability, Medical RoHS Yes Termination Tin Qualifications CWR09/19/29 Style AEC-Q200 No Component 173.63 mg Weight Note: When solder coated terminations are Notes required, add an additional 0.38mm (0.015inch) to the tolerances for "L", "W", "H", "K", "F" and "S". MSL

Click here for the 3D model.

5634
5.59mm +/-0.38mm
3.43mm +/-0.38mm
1.78mm +/-0.38mm
0.76mm +0.25/-0.13mm
3.3mm +/-0.13mm
1.02mm MIN
0.51mm MIN

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

Specifications	
Capacitance	33 uF
Capacitance Tolerance	10%
Voltage DC	15 VDC (85C), 10.05 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Humidity	85C, 85% RH, 1000 Hours, No Load
Dissipation Factor	6% 120Hz 25C
Failure Rate	B (0.1%/1000 Hrs)
Resistance	3 Ohms (100kHz 25C)
Leakage Current	5 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)