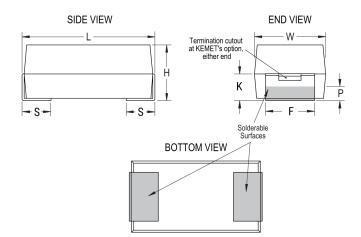


T429B106K010CH42507610

T429 CWR29, Tantalum, MnO2 Tantalum, Military/High Reliability, 10 uF, 10%, 10 VDC, SMD, MnO2, Molded, Military Equivalent, Low ESR, C (0.01%/1000 Hrs), 3.2 Ohms, 3813, Height Max = 1.65mm



General Information Series T429 CWR29 MnO2 Tantalum Dielectric Style SMD Chip Description SMD, MnO2, Molded, Military Equivalent, Low ESR RoHS No MARNING: Cancer and reproductive harm -Prop 65 http://www.p65warnings.ca.gov. Termination Solder Coated Qualifications MIL-PRF-55365/11, CWR29 Style AEC-Q200 No Component 68.73 mg Weight Note: When Option C Is Selected For Lead Material, Add An Additional 0.38mm To The Tolerances For Notes "L", "W", "H", "K", "F" And "S". MSL 1

Click here for the 3D model.

3813
3.81mm +/-0.38mm
1.27mm +/-0.38mm
1.27mm +/-0.38mm
0.76mm +0.25/-0.13mm
1.27mm +/-0.13mm
0.76mm MIN
0.38mm MIN

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	10 uF
Capacitance Tolerance	10%
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	C (0.01%/1000 Hrs)
Resistance	3.2 Ohms (100kHz 25C)
Leakage Current	1uA (5min 25°C)
Testing and Reliability	Surge Testing At 25C After Weibull

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)