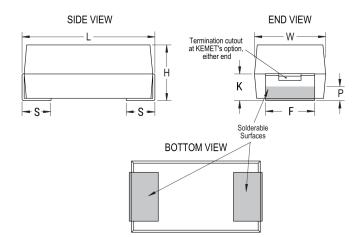


T429X157K010TCTLVL7610

T429 CWR29, Tantalum, MnO2 Tantalum, Military/High Reliability, 150 uF, 10%, 10 VDC, SMD, MnO2, Molded, Military Equivalent, Low ESR, T, 65 mOhms, 6954, Height Max = 3.12mm



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 Hot Solder Dipped Qualifications MIL-PRF-55365/11, CWR29 Style AEC-Q200 No Component 590.44 mg Weight Note: When Option C Is Selected For Lead Material, Notes Add An Additional 0.38mm To The Tolerances For "L", "W", "H", "K", "F" And "S". MSL 1

Click here for the 3D model.

Dimensions	
Footprint	6954
L	6.93mm +/-0.38mm
W	5.41mm +/-0.38mm
Н	2.74mm +/-0.38mm
S	1.19mm +0.25/-0.13mm
F	3.05mm +/-0.13mm
К	1.22mm MIN
Р	0.61mm MIN

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	150 uF
Capacitance Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	10% 120Hz 25C
Failure Rate	Т
Resistance	0.065 Ohms (100kHz 25C)
Leakage Current	15 uA (5min 25°C)
Testing and Reliability	Weibull Grade Level T

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)