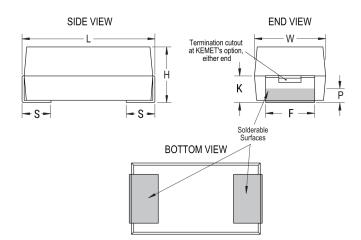


CWR29DH227KDHA

General Information

Aliases (T429H227K006DH4250)

T429 CWR29, Tantalum, MnO2 Tantalum, Military/High Reliability, 220 uF, 10%, 6 VDC, SMD, MnO2, Molded, Military Equivalent, Low ESR, D (0.001%/1000 Hrs), 180 mOhms, 7238, Height Max = 3.17mm



Series T429 CWR29 MnO2 Tantalum Dielectric Style SMD Chip Description SMD, MnO2, Molded, Military Equivalent, Low ESR RoHS No 🛕 WARNING: Cancer and reproductive harm – Prop 65 http://www.p65warnings.ca.gov. SCIP Number 1dd2e1b8-26dd-4d52-927c-6f9d519011aa Termination Solder Coated Qualifications MIL-PRF-55365/11, CWR29 Style AEC-Q200 No Component 349.01 mg Weight Note: When Option C Is Selected For Lead Notes Material, 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	7238	
L	7.24mm +/-0.38mm	
W	3.81mm +/-0.38mm	
Н	2.79mm +/-0.38mm	
S	1.27mm +0.25/-0.13mm	
F	F 3.68mm +0.13/-0.51mm	
К	1.52mm MIN	
Ρ	0.76mm MIN	

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

Specifications		
Capacitance	220 uF	
Capacitance Tolerance	10%	
Voltage DC	6 VDC (85C), 4 VDC (125C)	
Temperature Range	-55/+125°C	
Rated Temperature	85°C	
Dissipation Factor	10% 120Hz 25C	
Failure Rate	D (0.001%/1000 Hrs)	
Resistance	0.18 Ohms (100kHz 25C)	
Leakage Current	10 uA (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)