KEMET Part Number: CWR29HH475KCE

(T429E475K015CH)



T429 CWR29, Tantalum, MnO2 Tantalum, Military/High Reliability, 4.7 uF, 10%, 15 VDC, SMD, MnO2, Molded, Military Equivalent, Low ESR, C (0.01%/1000 Hrs), 1.2 Ohms, 5125, Height Max = 1.65mm



Dimensions	
Footprint	5125
L	5.08mm +/-0.38mm
W	2.54mm +/-0.38mm
Н	1.27mm +/-0.38mm
S	0.76mm +0.25/-0.13mm
F	2.41mm +0.13/-0.25mm
K	0.76mm MIN
Р	0.38mm MIN

Packaging Specifications		
Packaging:	T&R, 178mm	
Packaging Quantity:	2500	

General Information	
Series:	T429 CWR29
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, MnO2, Molded, Military Equivalent, Low ESR
RoHS:	No
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.
Termination:	Solder Coated
Qualifications:	MIL-PRF-55365/11, CWR29 Style
AEC-Q200:	No
Component Weight:	421.63 mg
Notes:	Note: When Option C Is Selected For Lead Material, Add An Additional 0.38mm To The Tolerances For "L", "W", "H", "K","F" And "S".
MSL:	1

Specifications		
Capacitance:	4.7 uF	
Capacitance Tolerance:	10%	
Voltage DC:	15 VDC (85C), 10 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	6% 120Hz 25C	
Failure Rate:	C (0.01%/1000 Hrs)	
Resistance:	1.2 Ohms (100kHz 25C)	
Leakage Current:	1 uA (5min 25°C)	
Testing and Reliability:	Standard Testing Only	

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