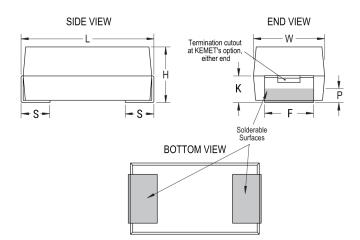


CWR29HH476JCGC

Aliases (T429G476J015CH4252)

T429 CWR29, Tantalum, MnO2 Tantalum, Military/High Reliability, 47 uF, 5%, 15 VDC, SMD, MnO2, Molded, Military Equivalent, Low ESR, C (0.01%/1000 Hrs), 275 mOhms, 6728, Height Max = 3.17mm



Click here for the 3D model.

Footprint 6728	
L 6.73mm +/-0.38mm	
W 2.79mm +/-0.38mm	
H 2.79mm +/-0.38mm	
S 1.27mm +0.25/-0.13mm	
F 2.67mm +/-0.13mm	
K 1.52mm MIN	
P 0.76mm MIN	

Packaging Specifications	1
Packaging	T&R, 178mm
Packaging Quantity	500

General Information	1
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 - http://www.p65warnings.ca.gov.
Termination	Solder Coated
Qualifications	MIL-PRF-55365/11, CWR29 Style
AEC-Q200	No
Component Weight	266.42 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	47 uF
Capacitance Tolerance	5%
Voltage DC	15 VDC (85C), 10 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
Resistance	0.275 Ohms (100kHz 25C)
Leakage Current	10 uA (5min 25°C)
Testing and Reliability	Surge Testing At -55C And +85C Before 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)