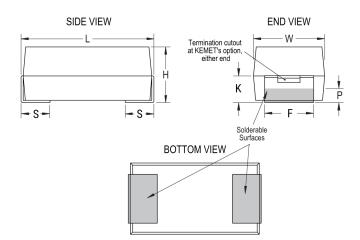


CWR19HK475KCDB

Aliases (T419D475K015CK4251)

T419 CWR19, Tantalum, MnO2 Tantalum, Military/High Reliability, 4.7 uF, 10%, 15 VDC, SMD, MnO2, Molded, Military Equivalent, C (0.01%/1000 Hrs), 6 Ohms, 3825, Height Max = 1.65mm



Click here for the 3D model.

Footprint 3825 L 3.81mm +/-0.38mm W 2.54mm +/-0.38mm H 1.27mm +/-0.38mm S 0.76mm +0.25/-0.13mm F 2.41mm +0.13/-0.25mm K 0.76mm MIN	Dimensions	
W 2.54mm +/-0.38mm H 1.27mm +/-0.38mm S 0.76mm +0.25/-0.13mm F 2.41mm +0.13/-0.25mm	Footprint	3825
H 1.27mm +/-0.38mm S 0.76mm +0.25/-0.13mm F 2.41mm +0.13/-0.25mm	L	3.81mm +/-0.38mm
S 0.76mm +0.25/-0.13mm F 2.41mm +0.13/-0.25mm	W	2.54mm +/-0.38mm
F 2.41mm +0.13/-0.25mm	Н	1.27mm +/-0.38mm
	S	0.76mm +0.25/-0.13mm
K 0.76mm MIN	F	2.41mm +0.13/-0.25mm
	К	0.76mm MIN
P 0.38mm MIN	Р	0.38mm MIN

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

General Informati	on	
Series	T419 CWR19	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, MnO2, Molded, Military Equivalent	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm – http://www.p65warnings.ca.gov.	
SCIP Number	656db0b8-8445-4117-82f2-2f12e764f0b1	
Termination	Solder Fused	
Qualifications	MIL-PRF-55365/11, CWR19 Style	
AEC-Q200	No	
Component Weight	264.12 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	6 Ohms (100kHz 25C)
Leakage Current	1 uA (5min 25°C)
Testing and Reliability	Surge Testing At -55C And +85C 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)