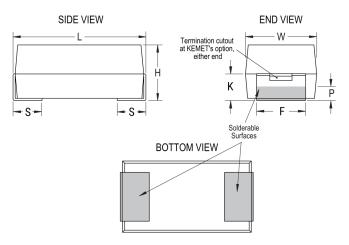


## CWR19FK476KCGC

Aliases (T419G476K010CK4252)

T419 CWR19, Tantalum, MnO2 Tantalum, Military/High Reliability, 47 uF, 10%, 10 VDC, SMD, MnO2, Molded, Military Equivalent, C (0.01%/1000 Hrs), 10 hms, 6728, Height Max = 3.17mm



Click here for the 3D model.

Dimensions	,
Footprint	6728
L	6.73mm +/-0.38mm
W	2.79mm +/-0.38mm
Н	2.79mm +/-0.38mm
S	1.27mm +0.25/-0.13mm
F	2.67mm +/-0.13mm
K	1.52mm MIN
Р	0.76mm MIN

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

General Information	ו
Series	T419 CWR19
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, Military Equivalent
RoHS	No
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
Termination	Solder Fused
Qualifications	MIL-PRF-55365/11, CWR19 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	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	C (0.01%/1000 Hrs)
Resistance	1 Ohms (100kHz 25C)
Leakage Current	4 uA (5min 25°C)
Testing and Reliability	Surge Testing At -55C And +85C Before Weibull

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## >>KEMET(基美)