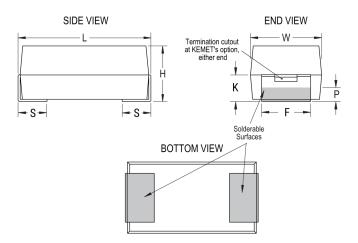


CWR11HH475MTC

Aliases (T492B475M015THTLVL)

T492 CWR11, Tantalum, MnO2 Tantalum, Military/High Reliability, 4.7 uF, 20%, 15 VDC, SMD, MnO2, Molded, Military Equivalent, T, 4 Ohms, 3528, Height Max = 2.1mm



Click here for the 3D model.

Dimensions		
Footprint	3528	
L	3.5mm +/-0.2mm	
W	2.8mm +/-0.2mm	
Н	1.9mm +/-0.2mm	
Т	0.13mm REF	
S	0.8mm +/-0.3mm	
F	2.2mm +/-0.1mm	
В	0.4mm +/-0.15mm	
E	2.2mm REF	
G	1.8mm REF	
K	0.7mm MIN	
Р	0.35mm MIN	
R	1mm REF	
Χ	0.1mm +/-0.1mm	

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	2000

General Informati	on
Series	T492 CWR11
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.
SCIP Number	1dd2e1b8-26dd-4d52-927c-6f9d519011aa
Termination	Solder Coated
Qualifications	MIL-PRF-55365/8, CWR11 Style
AEC-Q200	No
Component Weight	102.3 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	20%
Voltage DC	15 VDC (85C), 10.05 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	Т
Resistance	4 Ohms (100kHz 25C)
Ripple Current	146 mA (rms, 100kHz 25C)
Leakage Current	0.7 uA (5min 25°C)
Testing and Reliability	Weibull Grade Level T

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)