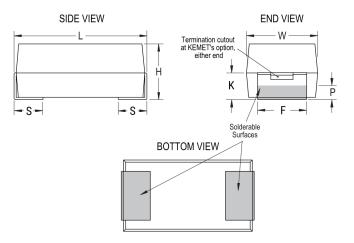


CWR11JH105MC

Aliases (T492A105M020CH)

T492 CWR11, Tantalum, MnO2 Tantalum, Military/High Reliability, 1 uF, 20%, 20 VDC, SMD, MnO2, Molded, Military Equivalent, C (0.01%/1000 Hrs), 10 Ohms, 3216, Height Max = 1.8mm



Click here for the 3D model.

Dimensions		
Footprint	3216	
L	3.2mm +/-0.2mm	
W	1.6mm +/-0.2mm	
Н	1.6mm +/-0.2mm	
Т	0.13mm REF	
S	0.8mm +/-0.3mm	
F	1.2mm +/-0.1mm	
В	0.4mm +/-0.15mm	
E	1.3mm REF	
G	1.1mm REF	
K	0.7mm MIN	
Р	0.35mm MIN	
R	0.4mm 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	58.97 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	1uF
Capacitance Tolerance	20%
Voltage DC	20 VDC (85C), 13.4 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	4% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
Resistance	10 Ohms (100kHz 25C)
Leakage Current	0.5 uA (5min 25°C)
Testing and Reliability	Standard Testing Only

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)