KEMET Part Number: CWR11MH474KB

(T492B474K035BH)



T492 CWR11, Tantalum, MnO2 Tantalum, Military/High Reliability, .47 uF, 10%, 35 VDC, SMD, MnO2, Molded, Military Equivalent, B (0.1%/1000 Hrs), 10 Ohms, 3528, Height Max = 2.1mm



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	
Х	0.1mm +/-0.1mm	

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

General Information		
Series:	T492 CWR11	
Dielectric:	MnO2 Tantalum	
Style:	SMD Chip	
Description:	SMD, MnO2, Molded, Military Equivalent	
RoHS:	No	
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.	
SCIP Number:	1dd2e1b8-26dd-4d52-927c-6f9d5	19011aa
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:	.47 uF	
Capacitance Tolerance:	10%	
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	4% 120Hz 25C	
Failure Rate:	B (0.1%/1000 Hrs)	
Resistance:	10 Ohms (100kHz 25C)	
Leakage Current:	0.5 uA (5min 25°C)	
Testing and Reliability:	Standard Testing Only	

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