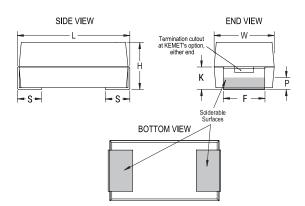
## KEMET Part Number: CWR11DH226KCB



(T492C226K006CH4251)

T492 CWR11, Tantalum, MnO2 Tantalum, Military/High Reliability, 22 uF, 10%, 6 VDC, SMD, MnO2, Molded, Military Equivalent, C (0.01%/1000 Hrs), 2.2 Ohms, 6032, Height Max = 2.8mm



Dimensions		
Footprint	6032	
L	6mm +/-0.3mm	
W	3.2mm +/-0.3mm	
Н	2.5mm +/-0.3mm	
Т	0.13mm REF	
S	1.3mm +/-0.3mm	
F	2.2mm +/-0.1mm	
В	0.5mm +/-0.15mm	
E	2.4mm REF	
G	2.8mm REF	
К	1mm MIN	
Р	0.5mm MIN	
R	1mm REF	
Х	0.1mm +/-0.1mm	

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

General InformationSeries:T492 CWR11Dielectric:MnO2 TantalumStyle:SMD ChipDescription:SMD, MnO2, Molded, Military EquivalentRoHS:NoProp 65:MRNING: Cancer and reproductive harm - www.p65warnings.ca.gov.SCIP Number:1dd2e1b8-26dd-4d52-927c-6f9d519011aaTermination:Solder CoatedQualifications:MIL-PRF-55365/8, CWR11 StyleAEC-Q200:NoNote:When Option C Is Selected For Lead Material, Add An Additional 0.38mm To The			
Dielectric:       MnO2 Tantalum         Style:       SMD Chip         Description:       SMD, MnO2, Molded, Military Equivalent         RoHS:       No         Prop 65:       MRNING: Cancer and reproductive harm - www.p65warnings.ca.gov.         SCIP Number:       1dd2e1b8-26dd-4d52-927c-6f9d5         1dd2e1b8-26dd-4d52-927c-6f9d5       19011aa         Termination:       Solder Coated         Qualifications:       MIL-PRF-55365/8, CWR11 Style         AEC-Q200:       No         Component Weight:       224.2 mg         Note: When Option C Is Selected For Lead Material, Add An	General Information		
Style:       SMD Chip         Style:       SMD, MnO2, Molded, Military         Equivalent       SMD, MnO2, Molded, Military         RoHS:       No         Prop 65:       MARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.         SCIP Number:       1dd2e1b8-26dd-4d52-927c-6f9d5         1dd2e1b8-26dd-4d52-927c-6f9d5       19011aa         Termination:       Solder Coated         Qualifications:       MIL-PRF-55365/8, CWR11 Style         AEC-Q200:       No         Component Weight:       224.2 mg         Note: When Option C Is Selected For Lead Material, Add An	Series:	T492 CWR11	
Description:       SMD, MnO2, Molded, Military Equivalent         RoHS:       No         Prop 65:       Marking: Cancer and reproductive harm - www.p65warnings.ca.gov.         SCIP Number:       1dd2e1b8-26dd-4d52-927c-6f9d5         1dd2e1b8-26dd-4d52-927c-6f9d5       19011aa         Termination:       Solder Coated         Qualifications:       MIL-PRF-55365/8, CWR11 Style         AEC-Q200:       No         Component Weight:       224.2 mg         Note: When Option C Is Selected For Lead Material, Add An	Dielectric:	MnO2 Tantalum	
Description:       Equivalent         RoHS:       No         Prop 65:       Marning: Cancer and reproductive harm - www.p65warnings.ca.gov.         SCIP Number:       1dd2e1b8-26dd-4d52-927c-6f9d5         1dd2e1b8-26dd-4d52-927c-6f9d5       19011aa         Termination:       Solder Coated         Qualifications:       MIL-PRF-55365/8, CWR11 Style         AEC-Q200:       No         Component Weight:       224.2 mg         Note: When Option C Is Selected For Lead Material, Add An	Style:	SMD Chip	
Prop 65:       Marning: Cancer and reproductive harm - www.p65warnings.ca.gov.         SCIP Number:       1dd2e1b8-26dd-4d52-927c-6f9d5         1dd2e1b8-26dd-4d52-927c-6f9d5       19011aa         Termination:       Solder Coated         Qualifications:       MIL-PRF-55365/8, CWR11 Style         AEC-Q200:       No         Component Weight:       224.2 mg         Note: When Option C Is Selected For Lead Material, Add An	Description:		
Prop 65:       and reproductive harm -         and reproductive harm -       www.p65warnings.ca.gov.         SCIP Number:       1dd2e1b8-26dd-4d52-927c-6f9d5         1dd2e1b8-26dd-4d52-927c-6f9d5       19011aa         Termination:       Solder Coated         Qualifications:       MIL-PRF-55365/8, CWR11 Style         AEC-Q200:       No         Component Weight:       224.2 mg         Note: When Option C Is Selected         For Lead Material, Add An	RoHS:	No	
Termination:       Solder Coated         Qualifications:       MIL-PRF-55365/8, CWR11 Style         AEC-Q200:       No         Component Weight:       224.2 mg         Note: When Option C Is Selected For Lead Material, Add An	Prop 65:	and reproductive harm -	
Qualifications:       MIL-PRF-55365/8, CWR11 Style         AEC-Q200:       No         Component Weight:       224.2 mg         Note: When Option C Is Selected For Lead Material, Add An	SCIP Number:	1dd2e1b8-26dd-4d52-927c-6f9d519011a	ah
AEC-Q200: No Component Weight: 224.2 mg Note: When Option C Is Selected For Lead Material, Add An	Termination:	Solder Coated	
Component Weight:         224.2 mg           Note:         When Option C Is Selected           For Lead Material, Add An	Qualifications:	MIL-PRF-55365/8, CWR11 Style	
Note: When Option C Is Selected For Lead Material, Add An	AEC-Q200:	No	
For Lead Material, Add An	Component Weight:	224.2 mg	
Tolerances For "L", "W", "H", "K" ,"F" And "S".	Notes:	For Lead Material, Add An Additional 0.38mm To The Tolerances For "L", "W", "H",	
MSL: 1	MSL:	1	

Specifications		
Capacitance:	22 uF	
Capacitance Tolerance:	10%	
Voltage DC:	6 VDC (85C), 4 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	6% 120Hz 25C	
Failure Rate:	C (0.01%/1000 Hrs)	
Resistance:	2.2 Ohms (100kHz 25C)	
Leakage Current:	1.3 uA (5min 25°C)	
Testing and Reliability:	Surge Testing At -55C And +85C After Weibull	

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>>KEMET(基美)