

## CWR09HB226MR

Aliases (T409G226M015RB)

T409 CWR09, Tantalum, MnO2 Tantalum, Military/High Reliability, 22 uF, 20%, 15 VDC, SMD, MnO2, Molded, Military Equivalent, R (0.01%/1000 Hrs), 1.1 Ohms, 6728, Height Max = 3.17mm



Click [here](#) for the 3D model.

General Information	
Series	T409 CWR09
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, Military Equivalent
RoHS	Yes
Termination	Gold
Qualifications	MIL-PRF-55365/4, CWR09 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

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

Specifications	
Capacitance	22 uF
Capacitance Tolerance	20%
Voltage DC	15 VDC (85C), 10 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	R (0.01%/1000 Hrs)
Resistance	1.1 Ohms (100kHz 25C)
Leakage Current	4 uA (5min 25°C)
Testing and Reliability	Standard Testing Only

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

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