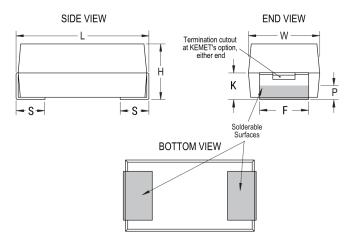


## CWR09NC334KCC

Aliases (T409B334K050CC4252)

T409 CWR09, Tantalum, MnO2 Tantalum, Military/High Reliability, .33 uF, 10%, 50 VDC, SMD, MnO2, Molded, Military Equivalent, C (0.01%/1000 Hrs), 12 Ohms, 3813, Height Max = 1.65mm



Click here for the 3D model.

Dimensions	
Footprint	3813
L	3.81mm +/-0.38mm
W	1.27mm +/-0.38mm
Н	1.27mm +/-0.38mm
S	0.76mm +0.25/-0.13mm
F	1.27mm +/-0.13mm
K	0.76mm MIN
Р	0.38mm MIN

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	2500

General Information	י
Series	T409 CWR09
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.
Termination	Hot Solder Dipped
Qualifications	MIL-PRF-55365/4, CWR09 Style
AEC-Q200	No
Component Weight	68.73 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	.33 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC (85C), 33.5 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
Resistance	12 Ohms (100kHz 25C)
Leakage Current	1uA (5min 25°C)
Testing and Reliability	Surge Testing At -55C And +85C Before Weibull

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## >>KEMET(基美)