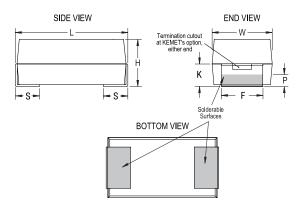
## KEMET Part Number: T429H336K025CC4250WAFL



T429 CWR29, Tantalum, MnO2 Tantalum, Military/High Reliability, 33 uF, 10%, 25 VDC, SMD, MnO2, Molded, Military Equivalent, Low ESR, C (0.01%/1000 Hrs), 200 mOhms, 7238, Height Max = 3.17mm



Dimensions		
Footprint	7238	
L	7.24mm +/-0.38mm	
W	3.81mm +/-0.38mm	
Н	2.79mm +/-0.38mm	
S	1.27mm +0.25/-0.13mm	
F	3.68mm +0.13/-0.51mm	
K	1.52mm MIN	
Р	0.76mm MIN	

Packaging Specifications		
Packaging:	Waffle	

General Information	
Series:	T429 CWR29
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, MnO2, Molded, Military Equivalent, Low ESR
RoHS:	No
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.
SCIP Number:	652b281f-d242-4453- bc44-0655d646cec3
Termination:	Hot Solder Dipped
Qualifications:	MIL-PRF-55365/11, CWR29 Style
AEC-Q200:	No
Component Weight:	349.01 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:	25 VDC (85C), 16.75 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	8% 120Hz 25C	
Failure Rate:	C (0.01%/1000 Hrs)	
Resistance:	0.2 Ohms (100kHz 25C)	
Leakage Current:	10 uA (5min 25°C)	
Testing and Reliability:	Surge Testing At 25C After Weibull	

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