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General Information	
Series	T429 CWR29
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, Military Equivalent, Low ESR
RoHS	Yes
Termination	Gold
Qualifications	MIL-PRF-55365/11, CWR29 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	10%
Voltage DC	20 VDC (85C), 13.4 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
Resistance	0.625 Ohms (100kHz 25C)
Leakage Current	4 uA (5min 25°C)
Testing and Reliability	Surge Testing At 25C After Weibull

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

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