

CX06K225K

Aliases (T378C225K025AS)

T378, Tantalum, MnO2 Tantalum, Military/High Reliability, 2.2 uF, 10%, 25 VDC, Lead Spacing = 3.81mm

Click here for the 3D model.

Dimensions	
W	4.7mm MAX
н	5.72mm MAX
т	1.91mm MAX
S	3.81mm +/-0.25mm
LL	41.28mm +/-3.18mm
F	0.41mm +/-0.03mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	200	

General Information		
Series	T378	
Dielectric	MnO2 Tantalum	
Style	Radial Molded	
Description	Radial, Solid Tantalum, Micro Miniature, Military,	
Description	MIL-PRF-49137/6, CX06 Style	
Features	Micro Miniature	
RoHS	No	
Dress CE	A WARNING: Cancer and reproductive harm -	
Prop 65	http://www.p65warnings.ca.gov.	
REACH	SVHC (Pb – CAS 7439-92-1)	
SCIP Number	a3b4e2e1-63ea-439e-a89a-743225502a7d	
Termination	Lead (SnPb)	
Lead	Wire Leads	
Qualifications	MIL-PRF-49137/6, CX06	
AEC-Q200	No	
Construction	Molded	
Notes	Longest Lead Is Positive.	

Specifications		
Capacitance	2.2 uF	
Capacitance	10%	
Tolerance		
Voltage DC	25 VDC (85C), 17 VDC (125C), 0.25 VDC (125C	
Voltage DC	Reverse)	
Temperature Range	-55/+125°C	
Dissipation Factor	6%	
Leakage Current	1uA (25°C)	

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