

CX06M684K

Aliases (T378C684K035AS)

T378, Tantalum, MnO₂ Tantalum, Military/High Reliability, .68 uF, 10%, 35 VDC, Lead Spacing = 3.81mm

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

Dimensions	
W	4.7mm MAX
H	5.72mm MAX
T	1.91mm MAX
S	3.81mm +/-0.51mm
LL Negative	19.1mm MIN
LL Positive	25.5mm MIN
F	0.26mm MAX

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	200

General Information	
Series	T378
Dielectric	MnO ₂ Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Micro Miniature, Military, MIL-PRF-49137/6, CX06 Style
Features	Micro Miniature
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
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	.68 uF
Capacitance Tolerance	10%
Voltage DC	35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Leakage Current	1 uA (25°C)

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