

M39003/02-0097HTR

Aliases (T222A823K075PS7200, CSR09H823KPH7200)

T222 CSR09, Tantalum, MnO2 Tantalum, Military/High Reliability, .082 uF, 10%, 75 VDC





Click here for the 3D model.

Dimensions	
D	2.29mm +/-0.23mm
L	6.35mm +0.79/-0.38mm
LL	38.1mm +/-6.35mm
F	0.41mm +0.13/-0.03mm

Packaging Specifications		
Packaging	T&R, 305mm, Class I, B = 52.4mm	
Packaging Quantity	3500	

General Information			
Series	T222 CSR09		
Dielectric	MnO2 Tantalum		
Style	Axial Hermetic		
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, Polar, Miniature, CSR09 Style		
Features	Miniature, Polar		
RoHS	No		
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
SCIP Number	beeleed4-5fec-4214-9f43-620c5b22071f		
Termination	Lead (SnPb)		
Lead	Wire Leads		
Qualifications	MIL-PRF-39003, CSR09		
AEC-Q200	No		
Construction	Hermetic		
Notes	Dimensions Include Insulating Sleeve. Positive Lead: Alloy 52 (Solder Coated); Negative Lead: Solder Coated Nickel.		

Specifications	
Capacitance	.082 uF
Capacitance Tolerance	10%
Voltage DC	75 VDC (85C), 64 VDC (125C Surge), 0.75 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	3%
Failure Rate	P (0.1%/1000 Hrs)
Leakage Current	0.6 uA
Testing and Reliability	Standard Testing To MIL-PRF-39003

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