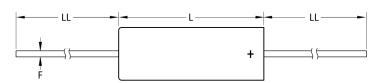


M39003/02-0018

Aliases (T222A824K020MS, CSR09E824KM)

T222 CSR09, Tantalum, MnO2 Tantalum, Military/High Reliability, .82 uF, 10%, 20 VDC, 16 Ohms





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	Bulk, Box
Packaging Quantity	300

General Information		
T222 CSR09		
MnO2 Tantalum		
Axial Hermetic		
Axial, Solid Tantalum, Hermetically Sealed, Military, Polar, Miniature, CSR09 Style		
Miniature, Polar		
No		
▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
beeleed4-5fec-4214-9f43-620c5b22071f		
Lead (SnPb)		
Wire Leads		
MIL-PRF-39003, CSR09		
No		
Hermetic		
Dimensions Include Insulating Sleeve. Positive Lead: Alloy 52 (Solder Coated). Negative Lead: Solder Coated Nickel.		

Specifications	
Capacitance	.82 uF
Capacitance Tolerance	10%
Voltage DC	20 VDC (85C), 16 VDC (125C Surge), 0.2 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	3%
Failure Rate	M (1%/1000 Hrs)
Resistance	16 Ohms (100kHz)
Ripple Current	66 mAmps (100kHz)
Leakage Current	0.6 uA
Testing and Reliability	Standard Testing To MIL-PRF-39003

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)