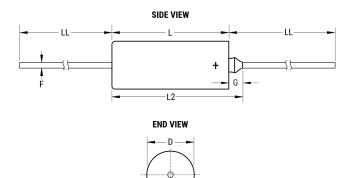


T262C106K050SS7200

General Information

Aliases (M39003/09-0374TR{KEM}, CSR21G106KS7200)

T262 CSR21, Tantalum, MnO2 Tantalum, Military/High Reliability, 10 uF, 10%, 50 VDC, 230 mOhms



Click here for the 3D model.

Packaging Specifications

Packaging Packaging Quantity

Dimensions	
D	7.34mm +/-0.25mm
L	17.42mm +/-0.79mm
L2	20.88mm
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm
G	3.46mm +0.79mm

500

T&R, 305mm, Class III, B = 73mm

SeriesT262 CSR21DielectricMnO2 TantalumStyleAxial HermeticDescriptionAxial, Solid Tantalum, Hermetically Sealed, Military, CSR21 StyleFeaturesLow ESR, High CurrentRoHSNoProp 65AwarNING: Cancer and reproductive harm of http://www.p65warnings.ca.gov.SCIP NumberLead (SnPb)LeadWire LeadsQualificationsMIL-PRF-39003, CSR21AEC-Q200HermeticMiscellaneousRipple Current Rating Shown Is At 40Khz And 25C; SSR Is Per MIL-PRF-39003/9.		
Style Axial Hermetic Description Axial, Solid Tantalum, Hermetically Sealed, Military, CSR21 Style Features Low ESR, High Current RoHS No Prop 65 MARNING: 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, CSR21 AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	Series	T262 CSR21
Description Axial, Solid Tantalum, Hermetically Sealed, Military, CSR21 Style Features Low ESR, High Current RoHS No Prop 65 AWARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. SCIP Number bee1eed4-5fec-4214-9f43-620c5b22071f Termination Lead (SnPb) Lead Wire Leads Qualifications MIL-PRF-39003, CSR21 AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	Dielectric	MnO2 Tantalum
Description CSR21 Style Features Low ESR, High Current RoHS No Prop 65 A 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, CSR21 AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	Style	Axial Hermetic
RoHS No Prop 65 A 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, CSR21 AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	Description	
Prop 65 A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. SCIP Number bee1eed4-5fec-4214-9f43-620c5b22071f Termination Lead (SnPb) Lead Wire Leads Qualifications MIL-PRF-39003, CSR21 AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	Features	Low ESR, High Current
Prop 65 http://www.p65warnings.ca.gov. SCIP Number beeleed4-5fec-4214-9f43-620c5b2207lf Termination Lead (SnPb) Lead Wire Leads Qualifications MIL-PRF-39003, CSR21 AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	RoHS	No
Termination Lead (SnPb) Lead Wire Leads Qualifications MIL-PRF-39003, CSR21 AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	Prop 65	
Lead Wire Leads Qualifications MIL-PRF-39003, CSR21 AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	SCIP Number	bee1eed4-5fec-4214-9f43-620c5b22071f
Qualifications MIL-PRF-39003, CSR21 AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	Termination	Lead (SnPb)
AEC-Q200 No Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	Lead	Wire Leads
Construction Hermetic Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	Qualifications	MIL-PRF-39003, CSR21
Miscellaneous Ripple Current Rating Shown Is At 40Khz And 25C;	AEC-Q200	No
	Construction	Hermetic
	Miscellaneous	
Notes Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification.	Notes	When Supplied On T&R Or Ammo, Lead Length Is

Specifications	
Capacitance	10 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC (85C), 40 VDC (125C Surge), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	3% 1kHz 25C
Failure Rate	S (0.001%/1000 Hrs)
Resistance	0.23 Ohms (100kHz)
Ripple Current	1700 mAmps (100kHz)
Leakage Current	2.5 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)