

B41570E8228Q000

B41570E8228Q000 Information



Part Number	B41570E8228Q000	
Manufacturer	EPCOS (TDK)	
Category	Capacitors Aluminum Electrolytic Capacitors	
Description	CAP ALUM 2200UF 63V SCREW	
Package	Radial, Can - Screw Terminals	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



B41570E8228Q000 Specifications

ManufacturerEPCOS (TDK)CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Screw TerminalsSeriesB41570Capacitance2200µFTolerance-10%, +30%Voltage - Rated63 VESR (Equivalent Series Resistance)60 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency-Impedance0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Size / Dimension2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChasis MountPackage / CaseRadial, Can - Screw Terminals		
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Screw TerminalsSeriesB41570Capacitance2200µFTolerance-10%, +30%Voltage - Rated63VESR (Equivalent Series Resistance)60 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.7A @ 100HzLifed Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Manufacturer Part Number	B41570E8228Q000
Aluminum Electrolytic CapacitorsPackageRadial, Can - Screw TerminalsSeriesB41570Capacitance2200μFTolerance-10%, +30%Voltage - Rated63 VESR (Equivalent Series Resistance)60 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance0.500° (12.70mm)Size / Dimension1.406° Dia (35.70mm)Height - Seated (Max)2.232° (56.70mm)Surface Mount Land Size-Package / CaseRadial, Can - Screw Terminals	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Screw TerminalsSeriesB41570Capacitance2200μFTolerance-10%, +30%Voltage - Rated63VESR (Equivalent Series Resistance)60 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationGeneral PurposeRiple Current - Low Frequency-Riple Current - High Frequency-Impedance0.500° (12.70mm)Lize J Dimension1.406° Dia (35.70mm)Size / Dimension2.232° (56.70mm)Strface Mount Land Size-Package / CaseRadial, Can - Screw Terminals	Category	Capacitors
SeriesB41570Capacitance2200µFTolerance-10%, +30%Voltage - Rated63VESR (Equivalent Series Resistance)60 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance30 mOhmsLead Spacing0.500° (12.70mm)Size / Dimension1.440° Dia (35.70mm)Height - Seated (Max)2.322° (56.70mm)Surface Mount Land Size-Mounting TypeChasis MountPackage / CaseRatial, Can - Screw Terminals		Aluminum Electrolytic Capacitors
Capacitance2200µFTolerance-10%, +30%Voltag - Rated63VESR (Equivalent Series Resistance)60 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.7A @ 100HzImpedance30 mOhmsLead Spacing0.500° (12.70mm)Size / Dimension1.406° Dia (35.70mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Package	Radial, Can - Screw Terminals
Tolerance-10%, +30%Voltage - Rated63VESR (Equivalent Series Resistance)60 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.7A @ 100HzImpedance30 mOhmsLead Spacing0.500° (12.70mm)Size / Dimension1.406° Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Pokage / CaseRadial, Can - Screw Terminals	Series	B41570
Voltage - Rated63VESR (Equivalent Series Resistance)60 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.7A @ 100HzBipple Current - High Frequency0 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.322" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Capacitance	2200µF
ESR (Equivalent Series Resistance)60 mOhm @ 100HzESR (Equivalent Series Resistance)60 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.7A @ 100HzRipple Current - High Frequency-Impedance30 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Tolerance	-10%, +30%
Lifetime @ Temp.10000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.7A @ 100HzRipple Current - High Frequency-Impedance30 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Voltage - Rated	63V
Operating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.7A @ 100HzRipple Current - High Frequency-Impedance30 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	ESR (Equivalent Series Resistance)	60 mOhm @ 100Hz
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.7A @ 100HzRipple Current - High Frequency-Impedance30 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Lifetime @ Temp.	10000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency4.7A @ 100HzRipple Current - High Frequency-Impedance30 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Operating Temperature	-
Ripple Current - Low Frequency4.7A @ 100HzRipple Current - High Frequency-Impedance30 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Polarization	Polar
In a constraint of the product of t	Applications	General Purpose
Impedance30 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Ripple Current - Low Frequency	4.7A @ 100Hz
IILead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Ripple Current - High Frequency	-
Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Impedance	30 mOhms
Height - Seated (Max)2.232" (56.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Lead Spacing	0.500" (12.70mm)
Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Size / Dimension	1.406" Dia (35.70mm)
Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Height - Seated (Max)	2.232" (56.70mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
		Report errors?

B41570E8228Q000 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

B41570E8228Q000 Payment Methods





If you have any question about B41570E8228Q000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com