

# B43713B5568M000

#### B43713B5568M000 Information

Heisener.com	 B43713B5568M000 EPCOS (TDK) Capacitors Aluminum Electrolytic Capacitors CAP ALUM 5600UF 20% 450V SCREW Radial, Can - Screw Terminals For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **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.



## B43713B5568M000 Specifications

ManufacturerEPCOS (TDK)CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Screw TerminalsSeriesB43713Capacitance5600µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)22 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance34 mOhmsLead Spacing3.543° Dia (90.00mm)Size / Dimension3.543° Dia (90.00mm)Height - Seated (Max)5.728° (145.50mm)Surface Mount Land Size-Mounting TypeChasis MountPackage / CaseRadial, Can - Screw Terminals	-	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Screw TerminalsSeriesB43713Capacitance5600µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)22 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRipple Current - Low Frequency91,5A @ 100HzRipple Current - High Frequency-Impedance34 mOhmsLead Spacing3.543° Dia (90.00mm)Size / Dimension5.728° (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Manufacturer Part Number	B43713B5568M000
Auminum Electrolytic CapacitorsPackageRadial, Can - Screw TerminalsSeriesB43713Capacitance5600µFtolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)22 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRipple Current - Low Frequency19.5A @ 100HzRipple Current - High Frequency-Impedance1.248" (31.70mm)Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Package / CaseRadial, Can - Screw Terminals	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Screw TerminalsSeriesB43713Capacitance5600μFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)22 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance34 mOhmsLead Spacing3.543° Dia (90.00mm)Size / Dimension5.728° (145.50mm)Sirface Mount Land Size-Mounting TypeChasis MountPackage / CaseRadial, Can - Screw Terminals	Category	Capacitors
NewB43713Capacitance5600µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)22 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency19.5A @ 100HzLied Spacing34 mOhmsLead Spacing3.543° Dia (90.00mm)Size / Dimension5.728" (145.50mm)Surface Mount Land Size-<		Aluminum Electrolytic Capacitors
Capacitance5600µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)22 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance34 mOhmsLead Spacing3.543° Dia (90.00mm)Size / Dimension5.728° (145.50mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRatial, Can - Screw Terminals	Package	Radial, Can - Screw Terminals
Tolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)22 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance34 mOhmsLead Spacing5.728" (145.50mm)Size / Dimension5.728" (145.50mm)Height - Seated (Max)S.728" (145.50mm)Surface Mount Land Size-Pokage / CaseRadial, Can - Screw Terminals	Series	B43713
Voltage - Rated450VESR (Equivalent Series Resistance)22 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency19.5A @ 100HzImpedance34 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension5.728" (145.50mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Pockage / CaseRadial, Can - Screw Terminals	Capacitance	5600µF
ESR22 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency19.5A @ 100HzBipple Current - High Frequency-Impedance34 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension5.728" (145.50mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Tolerance	±20%
Lifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency19.5A @ 100HzRipple Current - High Frequency-Impedance34 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Voltage - Rated	450V
Operating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency19.5A @ 100HzRipple Current - High Frequency-Impedance34 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	ESR (Equivalent Series Resistance)	22 mOhm @ 100Hz
PolarizationPolarPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency19.5A @ 100HzRipple Current - High Frequency-Impedance34 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Lifetime @ Temp.	15000 Hrs @ 85°C
ApplicationsGeneral PurposeRipple Current - Low Frequency19.5A @ 100HzRipple Current - High Frequency-Impedance34 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Ripple Current - Low Frequency19.5A @ 100HzRipple Current - High Frequency-Impedance34 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Polarization	Polar
In PropositionInternational PropositionRipple Current - High Frequency-Impedance34 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Applications	General Purpose
Impedance34 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Ripple Current - Low Frequency	19.5A @ 100Hz
IILead Spacing1.248" (31.70mm)Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Ripple Current - High Frequency	-
Size / Dimension3.543" Dia (90.00mm)Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Impedance	34 mOhms
Height - Seated (Max)5.728" (145.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Lead Spacing	1.248" (31.70mm)
Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Size / Dimension	3.543" Dia (90.00mm)
Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Height - Seated (Max)	5.728" (145.50mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Report errors <sup>4</sup>	Package / Case	Radial, Can - Screw Terminals
		Report errors?

#### B43713B5568M000 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.

### B43713B5568M000 Payment Methods





If you have any question about B43713B5568M000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com