



### **B43457A4568M3 Information**

(A) Heisener.com

Part NumberB43457A4568M3ManufacturerEPCOS (TDK)CategoryCapacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 5600UF 20% 350V 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

# **Certified Quality**

For Reference Only

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.









## **B43457A4568M3 Specifications**

Manufacturer Part Number         B43457A4568M3           Manufacturer         EPCOS (TDK)           Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can - Screw Terminals           Series         B43457           Capacitance         5600µF           Tolerance         ±20%           Voltage - Rated         350V           ESR (Equivalent Series Resistance)         21 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         11.3A @ 100Hz           Ripple Current - High Frequency         -           Impedance         25 mOhms           Lead Spacing         1.248" (31.70mm)           Size / Dimension         3.028" Dia (76.90mm)           Height - Seated (Max)         4.201" (106.70mm)           Surface Mount Land Size         -           Mounting Type         Chassis Mount           Package / Case         Radial, Can - Screw Terminals		
Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can - Screw Terminals           Series         B43457           Capacitance         5600µF           Tolerance         ±20%           Voltage - Rated         350V           ESR (Equivalent Series Resistance)         21 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         11.3A @ 100Hz           Ripple Current - High Frequency         -           Impedance         25 mOhms           Lead Spacing         1.248" (31.70mm)           Size / Dimension         3.028" Dia (76.90mm)           Height - Seated (Max)         4.201" (106.70mm)           Surface Mount Land Size         -           Mounting Type         Chassis Mount           Package / Case         Radial, Can - Screw Terminals	Manufacturer Part Number	B43457A4568M3
Package         Radial, Can - Screw Terminals           Series         B43457           Capacitance         5600μF           Tolerance         ±20%           Voltage - Rated         350V           ESR (Equivalent Series Resistance)         21 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         11.3A @ 100Hz           Ripple Current - High Frequency         -           Impedance         25 mOhms           Lead Spacing         1.248" (31.70mm)           Size / Dimension         3.028" Dia (76.90mm)           Height - Seated (Max)         4.201" (106.70mm)           Surface Mount Land Size         -           Mounting Type         Chassis Mount           Package / Case         Radial, Can - Screw Terminals	Manufacturer	EPCOS (TDK)
Package         Radial, Can - Screw Terminals           Series         B43457           Capacitance         5600µF           Tolerance         ±20%           Voltage - Rated         350V           ESR (Equivalent Series Resistance)         21 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         11.3A @ 100Hz           Ripple Current - High Frequency         -           Impedance         25 mOhms           Lead Spacing         1.248" (31.70mm)           Size / Dimension         3.028" Dia (76.90mm)           Height - Seated (Max)         4.201" (106.70mm)           Surface Mount Land Size         -           Mounting Type         Chassis Mount           Package / Case         Radial, Can - Screw Terminals	Category	Capacitors
Series         B43457           Capacitance         5600μF           Tolerance         ±20%           Voltage - Rated         350V           ESR (Equivalent Series Resistance)         21 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         11.3A @ 100Hz           Ripple Current - High Frequency         -           Impedance         25 mOhms           Lead Spacing         1.248" (31.70mm)           Size / Dimension         3.028" Dia (76.90mm)           Height - Seated (Max)         4.201" (106.70mm)           Surface Mount Land Size         -           Mounting Type         Chassis Mount           Package / Case         Radial, Can - Screw Terminals		Aluminum Electrolytic Capacitors
Capacitance         5600μF           Tolerance         ±20%           Voltage - Rated         350V           ESR (Equivalent Series Resistance)         21 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         11.3A @ 100Hz           Ripple Current - High Frequency         -           Impedance         25 mOhms           Lead Spacing         1.248" (31.70mm)           Size / Dimension         3.028" Dia (76.90mm)           Height - Seated (Max)         4.201" (106.70mm)           Surface Mount Land Size         -           Mounting Type         Chassis Mount           Package / Case         Radial, Can - Screw Terminals	Package	Radial, Can - Screw Terminals
Tolerance ±20%  Voltage - Rated 350V  ESR (Equivalent Series Resistance) 21 mOhm @ 100Hz  Lifetime @ Temp. 10000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 11.3A @ 100Hz  Ripple Current - High Frequency -  Impedance 25 mOhms  Lead Spacing 1.248" (31.70mm)  Size / Dimension 3.028" Dia (76.90mm)  Height - Seated (Max) 4.201" (106.70mm)  Surface Mount Land Size -  Mounting Type Chassis Mount  Package / Case Radial, Can - Screw Terminals	Series	B43457
Voltage - Rated350VESR (Equivalent Series Resistance)21 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency11.3A @ 100HzRipple Current - High Frequency-Impedance25 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.028" Dia (76.90mm)Height - Seated (Max)4.201" (106.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Capacitance	5600μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  10000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  11.3A @ 100Hz  Ripple Current - High Frequency  Impedance  25 mOhms  Lead Spacing  1.248" (31.70mm)  Size / Dimension  3.028" Dia (76.90mm)  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Chassis Mount  Package / Case  Radial, Can - Screw Terminals	Tolerance	±20%
Lifetime @ Temp.  Operating Temperature  -40°C ~ 85°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Rolar  -40°C ~ 85°C  -40°	Voltage - Rated	350V
Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11.3A @ 100Hz Ripple Current - High Frequency - Impedance 25 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	ESR (Equivalent Series Resistance)	21 mOhm @ 100Hz
Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 11.3A @ 100Hz  Ripple Current - High Frequency -  Impedance 25 mOhms  Lead Spacing 1.248" (31.70mm)  Size / Dimension 3.028" Dia (76.90mm)  Height - Seated (Max) 4.201" (106.70mm)  Surface Mount Land Size -  Mounting Type Chassis Mount  Package / Case Radial, Can - Screw Terminals	Lifetime @ Temp.	10000 Hrs @ 85°C
Applications General Purpose Ripple Current - Low Frequency 11.3A @ 100Hz Ripple Current - High Frequency	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 25 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Polarization	Polar
Ripple Current - High Frequency Impedance 25 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Applications	General Purpose
Impedance25 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.028" Dia (76.90mm)Height - Seated (Max)4.201" (106.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Ripple Current - Low Frequency	11.3A @ 100Hz
Lead Spacing 1.248" (31.70mm)  Size / Dimension 3.028" Dia (76.90mm)  Height - Seated (Max) 4.201" (106.70mm)  Surface Mount Land Size -  Mounting Type Chassis Mount  Package / Case Radial, Can - Screw Terminals	Ripple Current - High Frequency	-
Size / Dimension 3.028" Dia (76.90mm)  Height - Seated (Max) 4.201" (106.70mm)  Surface Mount Land Size -  Mounting Type Chassis Mount  Package / Case Radial, Can - Screw Terminals	Impedance	25 mOhms
Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Chassis Mount  Package / Case  Radial, Can - Screw Terminals	Lead Spacing	1.248" (31.70mm)
Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Size / Dimension	3.028" Dia (76.90mm)
Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Height - Seated (Max)	4.201" (106.70mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
-	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
Report crisis:		Report errors?

### B43457A4568M3 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **B43457A4568M3 Payment Methods**



















## **B43457A4568M3 Shipping Methods**













If you have any question about B43457A4568M3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com