



#### **B41888C8686M Information**

Heisener.com

Part Number B41888C8686M
Manufacturer EPCOS (TDK)
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 68UF 20% 63V RADIAL

Package Radial, Car

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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# **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.









## **B41888C8686M Specifications**

Manufacturer Part Number         B41888C8686M           Manufacturer         EPCOS (TDK)           Category         Capacitors           Package         Radial, Can           Series         B41888           Capacitance         68µF           Tolerance         ±20%           Voltage - Rated         63∨           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         10000 Hrs @ 105°C           Operating Temperature         -55°C ~ 105°C           Polarization         Automotive           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         -           Size / Dimension         -           Height - Seated (Max)         -           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can           Report errors?	<b>L</b>	
Category         Capacitors           Package         Radial, Can           Series         B41888           Capacitance         68µF           Tolerance         ±20%           Voltage - Rated         63V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         10000 Hrs @ 105°C           Operating Temperature         -55°C ~ 105°C           Polarization         Polar           Applications         Automotive           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         -           Size / Dimension         -           Height - Seated (Max)         -           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Manufacturer Part Number	B41888C8686M
PackageRadial, CanSeriesB41888Capacitance68μFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.10000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing-Size / Dimension-Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Manufacturer	EPCOS (TDK)
PackageRadial, CanSeriesB41888Capacitance68μFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.10000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency-Ripple Current - High Frequency-Lead Spacing-Size / Dimension-Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Category	Capacitors
Series         B41888           Capacitance         68µF           Tolerance         ±20%           Voltage - Rated         63V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         10000 Hrs @ 105°C           Operating Temperature         -55°C ~ 105°C           Polarization         Polar           Applications         Automotive           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         -           Size / Dimension         -           Height - Seated (Max)         -           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can		Aluminum Electrolytic Capacitors
Capacitance	Package	Radial, Can
Tolerance ±20%  Voltage - Rated 63V  ESR (Equivalent Series Resistance) - Lifetime @ Temp. 10000 Hrs @ 105°C  Operating Temperature -55°C ~ 105°C  Polarization Polar  Applications Automotive  Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max)  Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Series	B41888
Voltage - Rated  ESR (Equivalent Series Resistance)  Lifetime @ Temp.  10000 Hrs @ 105°C  Operating Temperature  -55°C ~ 105°C  Polarization  Applications  Automotive  Ripple Current - Low Frequency  Ripple Current - High Frequency  -  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  10000 Hrs @ 105°C  - 105°C  - 25°C ~ 105°C  - 105°C  - 25°C ~ 105°C  - 25°C  - 25°C ~ 105°C  - 25°C  - 25°C  - 25°C ~ 105°C  - 25°C  - 25°C	Capacitance	68μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  Operating Temperature  -55°C ~ 105°C  Polarization  Applications  Automotive  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case	Tolerance	±20%
Lifetime @ Temp.  Operating Temperature  -55°C ~ 105°C  Polarization  Applications  Automotive  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  10000 Hrs @ 105°C  -55°C ~ 105°C  Automotive  -  Automotive  -  -  -  -  -  -  -  -  -  -  -  -  -	Voltage - Rated	63V
Operating Temperature Polarization Polar Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing - Size / Dimension - Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Polar Polar Polar  Automotive	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications Automotive  Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Lifetime @ Temp.	10000 Hrs @ 105°C
Applications  Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case  Automotive - Automotive Surface Mount Land Frequency - Through Hole Radial, Can	Operating Temperature	-55°C ~ 105°C
Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Polarization	Polar
Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Applications	Automotive
Impedance - Care Lead Spacing - Size / Dimension - Care Height - Seated (Max) - Care Mount Land Size - Care Mount Land Size - Care Mounting Type Through Hole Package / Case Radial, Can	Ripple Current - Low Frequency	-
Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Ripple Current - High Frequency	-
Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Impedance	-
Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Lead Spacing	-
Surface Mount Land Size -  Mounting Type Through Hole Package / Case Radial, Can	Size / Dimension	-
Mounting Type Through Hole Package / Case Radial, Can	Height - Seated (Max)	-
Package / Case Radial, Can	Surface Mount Land Size	-
-	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

#### **B41888C8686M 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.

### **B41888C8686M Payment Methods**

































If you have any question about B41888C8686M, please do not hesitate to contact us!

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