



B41896C6687M Information

Heisener.com

Part Number B41896C6687M
Manufacturer EPCOS (TDK)
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 680UF 20% 50V 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

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B41896C6687M Specifications

Manufacturer Part Number B41896C6687M Manufacturer EPCOS (TDK) Category Capacitors Package Radial, Can Series B41896 Capacitance 680µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) 186 mOhm @ 120Hz Lifetime @ Temp. 7000 Hrs @ 125°C Operating Temperature -55°C ~ 125°C Operating Temperature -55°C ~ 125°C Polarization Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 2.86 A @ 100kHz Impedance 26 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.630" Dia (16.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can Report errors?	L	
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Series B41896 Capacitance 680µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) 186 mOhm @ 120Hz Lifetime @ Temp. 7000 Hrs @ 125°C Operating Temperature -55°C ~ 125°C Polarization Polar Applications Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 2.86A @ 100kHz Impedance 26 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.630" Dia (16.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can		Aluminum Electrolytic Capacitors
Capacitance 680μF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) 186 mOhm @ 120Hz Lifetime @ Temp. 7000 Hrs @ 125°C Operating Temperature -55°C ~ 125°C Polarization Polar Applications Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 2.86A @ 100kHz Impedance 26 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.630" Dia (16.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Package	Radial, Can
Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) 186 mOhm @ 120Hz Lifetime @ Temp. 7000 Hrs @ 125°C Operating Temperature -55°C ~ 125°C Polarization Polar Applications Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 2.86A @ 100kHz Impedance 26 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.630" Dia (16.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Series	B41896
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 7000 Hrs @ 120Hz Coperating Temperature -55°C ~ 125°C Polarization Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Lead Spacing Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Polar 186 mOhm @ 120Hz 186 mOhm @ 120Hz 120 °C 120 °C 125°C Polar 4 utomotive - 2.86A @ 100kHz 2.86A @ 100kHz 1.063" (7.50mm) 1.063" (27.00mm) 1.063" (27.00mm) Through Hole Package / Case Radial, Can	Capacitance	680μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 7000 Hrs @ 125°C Operating Temperature -55°C ~ 125°C Polarization Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency - Ripple Current - High Frequency 2.86A @ 100kHz Impedance 26 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.630" Dia (16.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	Tolerance	±20%
Lifetime @ Temp. Operating Temperature -55°C ~ 125°C Polarization Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Lead Spacing Size / Dimension Leight - Seated (Max) Surface Mount Land Size Mounting Type Polar -25°C ~ 125°C -215°C -25°C ~ 125°C -25°C	Voltage - Rated	50V
Operating Temperature -55°C ~ 125°C Polarization Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency 2.86A @ 100kHz Impedance 26 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.630" Dia (16.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	ESR (Equivalent Series Resistance)	186 mOhm @ 120Hz
Polarization Applications Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency Impedance 26 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Polar Automotive - Automotive - 2.86A @ 100kHz 2.86A @ 100kHz 1.063" (7.50mm) 1.063" (7.50mm) Through Hole Package / Case Radial, Can	Lifetime @ Temp.	7000 Hrs @ 125°C
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Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	2.86A @ 100kHz
Size / Dimension 0.630" Dia (16.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Impedance	26 mOhms
Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	Lead Spacing	0.295" (7.50mm)
Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Size / Dimension	0.630" Dia (16.00mm)
Mounting Type Through Hole Package / Case Radial, Can	Height - Seated (Max)	1.063" (27.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

B41896C6687M 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.

B41896C6687M Payment Methods









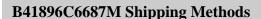
























If you have any question about B41896C6687M, please do not hesitate to contact us!

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