



B41858C6188M9 Information

Manufacturer EPCOS (TDK)
Category Capacitors
Aluminum Elec

Capacitors
Aluminum Electrolytic Capacitors

Description CAP ALUM 1800UF 20% 50V RADIAL

Package Radial, Can

For the pricing/inventory/lead time, please contact

us

Part Number B41858C6188M9

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



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Certified Quality

For Reference Only

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B41858C6188M9 Specifications

Manufacturer Part Number B41858C6188M9 Manufacturer EPCOS (TDK) Category Capacitors Package Radial, Can Series B41858 Capacitance 1800µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) 30 mOhm @ 10kHz Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 2.989A @ 100kHz Impedance 28 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.319" (33.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can		
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Lifetime @ Temp. 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 Polar -55°C ~ 105°C -0000 Hrs @ 105°C -0105°C -01	Voltage - Rated	50V
Operating Temperature Polarization Polar Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Polar Ripple Current - Low Frequency Polar Ripple Current - Lo	ESR (Equivalent Series Resistance)	30 mOhm @ 10kHz
Polarization Polar Applications Automotive Ripple Current - Low Frequency - Ripple Current - High Frequency 2.989A @ 100kHz Impedance 28 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.319" (33.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Lifetime @ Temp.	5000 Hrs @ 105°C
Applications Ripple Current - Low Frequency - Ripple Current - High Frequency 2.989A @ 100kHz Impedance 28 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.319" (33.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Operating Temperature	-55°C ~ 105°C
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Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.319" (33.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Impedance	28 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	0.709" Dia (18.00mm)
Mounting Type Through Hole Package / Case Radial, Can	Height - Seated (Max)	1.319" (33.50mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

B41858C6188M9 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.

B41858C6188M9 Payment Methods





















B41858C6188M9 Shipping Methods













If you have any question about B41858C6188M9, please do not hesitate to contact us!

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