



EEV-HB1H6R8R Information



For Reference Only

Part Number EEV-HB1H6R8R

Manufacturer Panasonic Electronic Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 6.8UF 20% 50V SMD

Package Radial, Can - SMD

For the pricing/inventory/lead time, please contact

us

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



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EEV-HB1H6R8R Specifications

Manufacturer Part Number EEV-HB1H6R8R Manufacturer Panasonic Electronic Components Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series Automotive, AEC-Q200, HB Capacitance 6.8µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) - Lifetime @ Temp, 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Automotive Applications Automotive Ripple Current - Low Frequency 23mA @ 120Hz Ripple Current - High Frequency - Lead Spacing - Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.228" (5.80mm) Surface Mount Land Size 0.209" Lx 0.209" W (5.30mm x 5.30mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	•	
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Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 23mA @ 120Hz Ripple Current - High Frequency - Lead Spacing - Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.228" (5.80mm) Surface Mount Land Size 0.209" L x 0.209" W (5.30mm x 5.30mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Series	Automotive, AEC-Q200, HB
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Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size O.209" L x 0.209" W (5.30mm x 5.30mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Applications	Automotive
Impedance - Lead Spacing - Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.228" (5.80mm) Surface Mount Land Size 0.209" L x 0.209" W (5.30mm x 5.30mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Ripple Current - Low Frequency	23mA @ 120Hz
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	Mounting Type	Surface Mount
Report errors?	Package / Case	Radial, Can - SMD
		Report errors?

EEV-HB1H6R8R 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.

EEV-HB1H6R8R Payment Methods



















EEV-HB1H6R8R Shipping Methods













If you have any question about EEV-HB1H6R8R, please do not hesitate to contact us!

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