



EEE-HA1A220WR Information



For Reference Only

Part Number EEE-HA1A220WR

Manufacturer Panasonic Electronic Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 22UF 20% 10V 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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EEE-HA1A220WR Specifications

Manufacturer Part Number EEE-HAIA220WR Manufacturer Panasonic Electronic Components Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series HA Capacitance 22μF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 28mA @ 120Hz Ripple Current - High Frequency 47.6mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.213" (5.40mm) Surface Mount Land Size 0.169" Lx 0.169" W (4.30mm x 4.30mm)	•	
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Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case Radial, Can - SMD	Package / Case	Radial, Can - SMD
Report errors?		Report errors?

EEE-HA1A220WR 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.

EEE-HA1A220WR Payment Methods



















EEE-HA1A220WR Shipping Methods













If you have any question about EEE-HA1A220WR, please do not hesitate to contact us!

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