

EEV-HA1A221XP

EEV-HA1A221XP Information



| Part Number | EEV-HA1A221XP | |
|--------------|--|--|
| Manufacturer | Panasonic Electronic Components | |
| Category | Capacitors Aluminum Electrolytic Capacitors | |
| Description | CAP ALUM 220UF 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 | |



Request a Quote

For Reference Only

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.



EEV-HA1A221XP Specifications

| Manufacturer Part Number | EEV-HA1A221XP | |
|------------------------------------|--|---------|
| Manufacturer | Panasonic Electronic Components | |
| Category | Capacitors | |
| | Aluminum Electrolytic Capacitors | |
| Package | Radial, Can - SMD | |
| Series | НА | |
| Capacitance | 220µF | |
| Tolerance | $\pm 20\%$ | |
| Voltage - Rated | 10V | |
| ESR (Equivalent Series Resistance) | - | |
| Lifetime @ Temp. | 1000 Hrs @ 105°C | |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ | |
| Polarization | Polar | |
| Applications | Automotive | |
| Ripple Current - Low Frequency | 105mA @ 120Hz | |
| Ripple Current - High Frequency | - | |
| Impedance | - | |
| Lead Spacing | - | |
| Size / Dimension | 0.248" Dia (6.30mm) | |
| Height - Seated (Max) | 0.303" (7.70mm) | |
| Surface Mount Land Size | 0.260" L x 0.260" W (6.60mm x 6.60mm) | |
| Mounting Type | Surface Mount | |
| Package / Case | Radial, Can - SMD | |
| | Report | errors? |

EEV-HA1A221XP 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EEV-HA1A221XP Payment Methods



EEV-HA1A221XP Shipping Methods



If you have any question about EEV-HA1A221XP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com