

# EEE-1EA220WAR

#### **EEE-1EA220WAR Information**



| Part Number  | EEE-1EA220WAR                                          |
|--------------|--------------------------------------------------------|
| Manufacturer | Panasonic Electronic Components                        |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors         |
| Description  | CAP ALUM 22UF 20% 25V 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.



## **EEE-1EA220WAR Specifications**

| Manufacturer Part Number           | EEE-1EA220WAR                                 |
|------------------------------------|-----------------------------------------------|
| Manufacturer                       | Panasonic Electronic Components               |
| Category                           | Capacitors                                    |
|                                    | Aluminum Electrolytic Capacitors              |
| Package                            | Radial, Can - SMD                             |
| Series                             | Automotive, AEC-Q200, S                       |
| Capacitance                        | 22µF                                          |
| Tolerance                          | $\pm 20\%$                                    |
| Voltage - Rated                    | 25V                                           |
| ESR (Equivalent Series Resistance) | -                                             |
| Lifetime @ Temp.                   | 1000 Hrs @ 85°C                               |
| Operating Temperature              | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Polarization                       | Polar                                         |
| Applications                       | General Purpose                               |
| Ripple Current - Low Frequency     | 35mA @ 120Hz                                  |
| Ripple Current - High Frequency    | 59.5mA @ 10kHz                                |
| Impedance                          | -                                             |
| Lead Spacing                       | -                                             |
| Size / Dimension                   | 0.197" Dia (5.00mm)                           |
| Height - Seated (Max)              | 0.213" (5.40mm)                               |
| 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                             |
|                                    | Report errors?                                |

#### **EEE-1EA220WAR 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.

#### **EEE-1EA220WAR Payment Methods**



### **EEE-1EA220WAR Shipping Methods**



If you have any question about EEE-1EA220WAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com