



# **UPS1A220MDD Information**



For Reference Only

Part Number UPS1A220MDD

Manufacturer Nichicon Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 22UF 20% 10V RADIAL

Package Radial, Car

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **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.









# **UPS1A220MDD Specifications**

| Manufacturer Part Number           | UPS1A220MDD                      |
|------------------------------------|----------------------------------|
| Manufacturer                       | Nichicon                         |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | UPS                              |
| Capacitance                        | 22μF                             |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 10V                              |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                 |
| Operating Temperature              | -55°C ~ 105°C                    |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 27.2mA @ 120Hz                   |
| Ripple Current - High Frequency    | 160mA @ 100kHz                   |
| Impedance                          | 1.5 Ohms                         |
| Lead Spacing                       | 0.079" (2.00mm)                  |
| Size / Dimension                   | 0.197" Dia (5.00mm)              |
| Height - Seated (Max)              | 0.492" (12.50mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |

#### **UPS1A220MDD 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.

### **UPS1A220MDD Payment Methods**



















### **UPS1A220MDD Shipping Methods**













If you have any question about UPS1A220MDD, please do not hesitate to contact us!

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