

# USF1C220MDD1TP

## **USF1C220MDD1TP Information**





**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.



## **USF1C220MDD1TP Specifications**

| Manufacturer Part Number           | USF1C220MDD1TP                                     |
|------------------------------------|--|
| Manufacturer                       | Nichicon   |
| Category                           | Capacitors   |
|                                    | Aluminum Electrolytic Capacitors                   |
| Package                            | Radial, Can  |
| Series                             | USF  |
| Capacitance                        | 22µF   |
| Tolerance                          | $\pm 20\%$   |
| Voltage - Rated                    | 16V  |
| ESR (Equivalent Series Resistance) | -  |
| Lifetime @ Temp.                   | 1000 Hrs @ 105°C                                   |
| Operating Temperature              | $-55^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ |
| Polarization                       | Polar  |
| Applications                       | General Purpose                                    |
| Ripple Current - Low Frequency     | 55mA @ 120Hz                                       |
| Ripple Current - High Frequency    | 110mA @ 100kHz                                     |
| Impedance                          | 1.7 Ohms   |
| Lead Spacing                       | 0.079" (2.00mm)                                    |
| Size / Dimension                   | 0.197" Dia (5.00mm)                                |
| Height - Seated (Max)              | 0.315" (8.00mm)                                    |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole                                       |
| Package / Case                     | Radial, Can  |
|                                    | Report errors?                                     |

#### **USF1C220MDD1TP** 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.

### **USF1C220MDD1TP Payment Methods**



## USFIC220WIDDITF Shipping Methods



If you have any question about USF1C220MDD1TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com