

# UCS2E820MHD

### **UCS2E820MHD Information**

| ner.com            | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | Capacitors<br>Aluminum Electrolytic Capacitors<br>CAP ALUM 82UF 20% 250V RADIAL<br>Radial, Can<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



## **UCS2E820MHD Specifications**

| -                                  |                                  |
|------------------------------------|----------------------------------|
| Manufacturer Part Number           | UCS2E820MHD                      |
| Manufacturer                       | Nichicon                         |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | UCS                              |
| Capacitance                        | 82µF                             |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 250V                             |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 10000 Hrs @ 105°C                |
| Operating Temperature              | -40°C ~ 105°C                    |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 690mA @ 120Hz                    |
| Ripple Current - High Frequency    | 1.38A @ 100kHz                   |
| Impedance                          | -                                |
| Lead Spacing                       | 0.295" (7.50mm)                  |
| Size / Dimension                   | 0.630" Dia (16.00mm)             |
| Height - Seated (Max)              | 0.846" (21.50mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |

#### **UCS2E820MHD 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.

#### **UCS2E820MHD Payment Methods**



## **UCS2E820MHD Shipping Methods**



If you have any question about UCS2E820MHD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com