

# UPW1H101MPD

Request a Quote

## **UPW1H101MPD Information**

| 100                | Part Number  | UPW1H101MPD  |
|--------------------|--------------|--|
| a for an           | Manufacturer | Nichicon   |
| www.helsener.com   | Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
|                    | Description  | CAP ALUM 100UF 20% 50V RADIAL  |
|                    | Package      | Radial, Can  |
| For Reference Only |              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com |
|                    |              | E-mail: salesdept@heisener.com   |
|                    |              |  |



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.



# **UPW1H101MPD Specifications**

| Manufacturer Part Number           | UPW1H101MPD                      |
|------------------------------------|----------------------------------|
| Manufacturer                       | Nichicon                         |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | UPW                              |
| Capacitance                        | 100µF                            |
| Tolerance                          | $\pm 20\%$                       |
| Voltage - Rated                    | 50V                              |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 3000 Hrs @ 105°C                 |
| Operating Temperature              | -55°C ~ 105°C                    |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 315.25mA @ 120Hz                 |
| Ripple Current - High Frequency    | 485mA @ 100kHz                   |
| Impedance                          | 234 mOhms                        |
| Lead Spacing                       | 0.138" (3.50mm)                  |
| Size / Dimension                   | 0.315" Dia (8.00mm)              |
| Height - Seated (Max)              | 0.453" (11.50mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |

#### **UPW1H101MPD 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.

### **UPW1H101MPD** Payment Methods



# **UPW1H101MPD Shipping Methods**



If you have any question about UPW1H101MPD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com