

## EMVA250ADA101MF80G

#### EMVA250ADA101MF80G Information



| Part Number  | EMVA250ADA101MF80G   |
|--------------|--|
| Manufacturer | United Chemi-Con   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | CAP ALUM 100UF 20% 25V SMD   |
| Package      | Radial, Can - SMD  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>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.



## EMVA250ADA101MF80G Specifications

| Manufacturer Part Number           | EMVA250ADA101MF80G                                |
|------------------------------------|---|
| Manufacturer                       | United Chemi-Con                                  |
| Category                           | Capacitors  |
|                                    | Aluminum Electrolytic Capacitors                  |
| Package                            | Radial, Can - SMD                                 |
| Series                             | Alchip?- MVA                                      |
| Capacitance                        | 100µF   |
| Tolerance                          | $\pm 20\%$  |
| Voltage - Rated                    | 25V   |
| ESR (Equivalent Series Resistance) | -   |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                                   |
| Operating Temperature              | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Polarization                       | Polar   |
| Applications                       | General Purpose                                   |
| Ripple Current - Low Frequency     | 120mA @ 120Hz                                     |
| Ripple Current - High Frequency    | 129.6mA @ 100kHz                                  |
| Impedance                          | -   |
| Lead Spacing                       | -   |
| Size / Dimension                   | 0.248" Dia (6.30mm)                               |
| Height - Seated (Max)              | 0.303" (7.70mm)                                   |
| Surface Mount Land Size            | 0.260" L x 0.260" W (6.60mm x 6.60mm)             |
| Mounting Type                      | Surface Mount                                     |
| Package / Case                     | Radial, Can - SMD                                 |
|                                    | Report errors?                                    |

#### EMVA250ADA101MF80G 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.

#### EMVA250ADA101MF80G Payment Methods



If you have any question about EMVA250ADA101MF80G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com