

# EMVY630ARA101MKE0S

## EMVY630ARA101MKE0S Information



| Part Number  | EMVY630ARA101MKE0S   |
|--------------|--|
| Manufacturer | United Chemi-Con   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | CAP ALUM 100UF 20% 63V SMD   |
| Package      | Radial, Can - SMD  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



# EMVY630ARA101MKE0S Specifications

| Manufacturer Part Number           | EMVY630ARA101MKE0S                      |            |
|------------------------------------|---|------------|
| Manufacturer                       | United Chemi-Con                        |            |
| Category                           | Capacitors                              |            |
|                                    | Aluminum Electrolytic Capacitors        |            |
| Package                            | Radial, Can - SMD                       |            |
| Series                             | Alchip?- MVY                            |            |
| Capacitance                        | 100µF                                   |            |
| Tolerance                          | $\pm 20\%$                              |            |
| Voltage - Rated                    | 63V                                     |            |
| ESR (Equivalent Series Resistance) | -                                       |            |
| Lifetime @ Temp.                   | 5000 Hrs @ 105°C                        |            |
| Operating Temperature              | $-55^{\circ}C \sim 105^{\circ}C$        |            |
| Polarization                       | Polar                                   |            |
| Applications                       | General Purpose                         |            |
| Ripple Current - Low Frequency     | 200mA @ 120Hz                           |            |
| Ripple Current - High Frequency    | 500mA @ 100kHz                          |            |
| Impedance                          | 190 mOhms                               |            |
| Lead Spacing                       | -                                       |            |
| Size / Dimension                   | 0.492" Dia (12.50mm)                    |            |
| Height - Seated (Max)              | 0.532" (13.50mm)                        |            |
| Surface Mount Land Size            | 0.512" L x 0.512" W (13.00mm x 13.00mm) |            |
| Mounting Type                      | Surface Mount                           |            |
| Package / Case                     | Radial, Can - SMD                       |            |
|                                    | Repo                                    | rt errors? |

### EMVY630ARA101MKE0S 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.

#### EMVY630ARA101MKE0S Payment Methods



If you have any question about EMVY630ARA101MKE0S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com