

# MVH100VC47RMK14TP

### MVH100VC47RMK14TP Information



### **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.



## MVH100VC47RMK14TP Specifications

| Manufacturer Part Number           | MVH100VC47RMK14TP                       |
|------------------------------------|---|
| Manufacturer                       | United Chemi-Con                        |
| Category                           | Capacitors                              |
|                                    | Aluminum Electrolytic Capacitors        |
| Package                            | Radial, Can - SMD                       |
| Series                             | MVH                                     |
| Capacitance                        | 47µF                                    |
| Tolerance                          | $\pm 20\%$                              |
| Voltage - Rated                    | 100V                                    |
| ESR (Equivalent Series Resistance) | 330 mOhm @ 120Hz                        |
| Lifetime @ Temp.                   | 5000 Hrs @ 125°C                        |
| Operating Temperature              | -40°C ~ 125°C                           |
| Polarization                       | Polar                                   |
| Applications                       | General Purpose                         |
| Ripple Current - Low Frequency     | -                                       |
| Ripple Current - High Frequency    | 450mA @ 100kHz                          |
| Impedance                          | -                                       |
| 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                       |
|                                    | Report errors?                          |

### MVH100VC47RMK14TP 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.

### MVH100VC47RMK14TP Payment Methods





If you have any question about MVH100VC47RMK14TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com