

# MVA6.3VE682MM17TR

### MVA6.3VE682MM17TR Information



| Part Number  | MVA6.3VE682MM17TR  |
|--------------|--|
| Manufacturer | United Chemi-Con   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | CAP ALUM 6800UF 20% 6.3V 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.



## MVA6.3VE682MM17TR Specifications

| Manufacturer Part Number           | MVA6.3VE682MM17TR                                 |
|------------------------------------|---|
| Manufacturer                       | United Chemi-Con                                  |
| Category                           | Capacitors  |
|                                    | Aluminum Electrolytic Capacitors                  |
| Package                            | Radial, Can - SMD                                 |
| Series                             | MVA   |
| Capacitance                        | 6800µF  |
| Tolerance                          | $\pm 20\%$  |
| Voltage - Rated                    | 6.3V  |
| ESR (Equivalent Series Resistance) | 117 mOhm @ 120Hz                                  |
| 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     | 1.7A @ 120Hz                                      |
| Ripple Current - High Frequency    | -   |
| Impedance                          | -   |
| Lead Spacing                       | -   |
| Size / Dimension                   | 0.709" Dia (18.00mm)                              |
| Height - Seated (Max)              | 0.650" (16.50mm)                                  |
| Surface Mount Land Size            | 0.748" L x 0.748" W (19.00mm x 19.00mm)           |
| Mounting Type                      | Surface Mount                                     |
| Package / Case                     | Radial, Can - SMD                                 |
|                                    | Report errors?                                    |

### MVA6.3VE682MM17TR 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.

DISCOVER

#### MVA6.3VE682MM17TR Payment Methods



### MVA6.3VE682MM17TR Shipping Methods



If you have any question about MVA6.3VE682MM17TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com