

# EXV477M010S9PAA

#### EXV477M010S9PAA Information



For Reference Only

| Part Number  | EXV477M010S9PAA  |
|--------------|--|
| Manufacturer | KEMET  |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | ALU ELECTROLYTIC SMD EXV 10VDC 1   |
| 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

## **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.



### EXV477M010S9PAA Specifications

| Manufacturer Part Number           | EXV477M010S9PAA                         |
|------------------------------------|---|
| Manufacturer                       | KEMET                                   |
| Category                           | Capacitors                              |
|                                    | Aluminum Electrolytic Capacitors        |
| Package                            | Radial, Can - SMD                       |
| Series                             | Automotive, AEC-Q200, EXV               |
| Capacitance                        | 470µF                                   |
| Tolerance                          | ±20%                                    |
| Voltage - Rated                    | 10V                                     |
| ESR (Equivalent Series Resistance) | -                                       |
| Lifetime @ Temp.                   | 5000 Hrs @ 105°C                        |
| Operating Temperature              | -55°C ~ 105°C                           |
| Polarization                       | Polar                                   |
| Applications                       | Audio, Automotive                       |
| Ripple Current - Low Frequency     | 595mA @ 120Hz                           |
| Ripple Current - High Frequency    | 850mA @ 100kHz                          |
| Impedance                          | 120 mOhms                               |
| Lead Spacing                       | -                                       |
| Size / Dimension                   | 0.394" Dia (10.00mm)                    |
| Height - Seated (Max)              | 0.413" (10.50mm)                        |
| Surface Mount Land Size            | 0.406" L x 0.406" W (10.30mm x 10.30mm) |
| Mounting Type                      | Surface Mount                           |
| Package / Case                     | Radial, Can - SMD                       |
|                                    | Report errors?                          |

#### EXV477M010S9PAA 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### EXV477M010S9PAA Payment Methods



If you have any question about EXV477M010S9PAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com