



#### MAL219877271E3 Information



For Reference Only

Part Number MAL219877271E3

Manufacturer Vishay BC Components

**Category** Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 270UF 20% 450V SNAP

**Package** Radial, Can - Snap-In - 3 Lead For the pricing/inventory/lead time, please contact

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Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









## **MAL219877271E3 Specifications**

| Manufacturer Part Number           | MAL219877271E3                   |
|------------------------------------|----------------------------------|
| Manufacturer                       | Vishay BC Components             |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can - Snap-In - 3 Lead   |
| Series                             | 198 PHR-SI                       |
| Capacitance                        | 270μF                            |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 450V                             |
| ESR (Equivalent Series Resistance) | 354 mOhm @ 100Hz                 |
| Lifetime @ Temp.                   | 15000 Hrs @ 85°C                 |
| Operating Temperature              | -25°C ~ 85°C                     |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 1.96A @ 100Hz                    |
| Ripple Current - High Frequency    | -                                |
| Impedance                          | 300 mOhms                        |
| Lead Spacing                       | 0.394" (10.00mm)                 |
| Size / Dimension                   | 1.378" Dia (35.00mm)             |
| Height - Seated (Max)              | 1.457" (37.00mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can - Snap-In - 3 Lead   |
|                                    | Report errors?                   |

#### MAL219877271E3 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.

### **MAL219877271E3 Payment Methods**



















### **MAL219877271E3 Shipping Methods**













If you have any question about MAL219877271E3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com