

Heisener.com

# **50YXH180MEFC8X20**

### 50YXH180MEFC8X20 Information

Part Number 50YXH180MEFC8X20

Manufacturer Rubycon Category Capacitors

**Aluminum Electrolytic Capacitors** 

CAP ALUM 180UF 20% 50V RADIAL **Description** 

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 50YXH180MEFC8X20 Specifications

| Manufacturer Part Number           | 50YXH180MEFC8X20                 |
|------------------------------------|----------------------------------|
| Manufacturer                       | Rubycon                          |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | YXH                              |
| Capacitance                        | 180μF                            |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 50V                              |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 7000 Hrs @ 105°C                 |
| Operating Temperature              | -40°C ~ 105°C                    |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 455mA @ 120Hz                    |
| Ripple Current - High Frequency    | 910mA @ 100kHz                   |
| Impedance                          | 91 mOhms                         |
| Lead Spacing                       | 0.138" (3.50mm)                  |
| Size / Dimension                   | 0.315" Dia (8.00mm)              |
| Height - Seated (Max)              | 0.866" (22.00mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |

#### 50YXH180MEFC8X20 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.

### 50YXH180MEFC8X20 Payment Methods



















## 50YXH180MEFC8X20 Shipping Methods













If you have any question about 50YXH180MEFC8X20, please do not hesitate to contact us!

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