



### **B41858C3188M8 Information**



For Reference Only

Part NumberB41858C3188M8ManufacturerEPCOS (TDK)CategoryCapacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 1800UF 20% 10V RADIAL

Package Radial, Car

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









## **B41858C3188M8** Specifications

| Manufacturer Part Number           | B41858C3188M8                    |
|------------------------------------|----------------------------------|
| Manufacturer                       | EPCOS (TDK)                      |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | B41858                           |
| Capacitance                        | 1800μF                           |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 10V                              |
| ESR (Equivalent Series Resistance) | 73 mOhm @ 10kHz                  |
| Lifetime @ Temp.                   | 5000 Hrs @ 105°C                 |
| Operating Temperature              | -55°C ~ 105°C                    |
| Polarization                       | Polar                            |
| Applications                       | Automotive                       |
| Ripple Current - Low Frequency     | -                                |
| Ripple Current - High Frequency    | 1.202A @ 100kHz                  |
| Impedance                          | 62 mOhms                         |
| Lead Spacing                       | 0.197" (5.00mm)                  |
| Size / Dimension                   | 0.394" Dia (10.00mm)             |
| Height - Seated (Max)              | 0.866" (22.00mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |

#### B41858C3188M8 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.

## **B41858C3188M8 Payment Methods**



















## **B41858C3188M8** Shipping Methods













If you have any question about B41858C3188M8, please do not hesitate to contact us!

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