

#### **B41042A2827M Information**

Heisener.com

Part Number B41042A2827M
Manufacturer EPCOS (TDK)
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 820UF 20% 6.3V RADIAL

Package Radial, Can

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **B41042A2827M Specifications**

| *                                  |                                  |
|------------------------------------|----------------------------------|
| Manufacturer Part Number           | B41042A2827M                     |
| Manufacturer                       | EPCOS (TDK)                      |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | B41042                           |
| Capacitance                        | 820µF                            |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 6.3V                             |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 5000 Hrs @ 105°C                 |
| Operating Temperature              | -55°C ~ 105°C                    |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 636.8mA @ 120Hz                  |
| Ripple Current - High Frequency    | 796mA @ 100kHz                   |
| Impedance                          | 270 mOhms                        |
| Lead Spacing                       | 0.197" (5.00mm)                  |
| Size / Dimension                   | 0.394" Dia (10.00mm)             |
| Height - Seated (Max)              | 0.689" (17.50mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |
|                                    |                                  |

#### **B41042A2827M 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.

## **B41042A2827M Payment Methods**





















## **B41042A2827M Shipping Methods**













If you have any question about B41042A2827M, please do not hesitate to contact us!

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