

**B41858C4827M000 Information**


For Reference Only

**Part Number** [B41858C4827M000](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 820UF 20% 16V RADIAL  
**Package** Radial, Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**B41858C4827M000 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">B41858C4827M000</a>                                |
| Manufacturer                       | EPCOS (TDK)  |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Radial, Can  |
| Series                             | B41858   |
| Capacitance                        | 820 $\mu$ F  |
| Tolerance                          | $\pm$ 20%  |
| Voltage - Rated                    | 16V  |
| 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?](#)

## B41858C4827M000 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.

## B41858C4827M000 Payment Methods



## B41858C4827M000 Shipping Methods



If you have any question about B41858C4827M000, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)