

**B41605A8158M002 Information**


For Reference Only

**Part Number** [B41605A8158M002](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 1500UF 20% 63V SNAP  
**Package** Radial, Can - Snap-In  
 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.


**B41605A8158M002 Specifications**

|                                    |                                                                |
|------------------------------------|----------------------------------------------------------------|
| Manufacturer Part Number           | <a href="#">B41605A8158M002</a>                                |
| Manufacturer                       | EPCOS (TDK)                                                    |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Radial, Can - Snap-In                                          |
| Series                             | B41605                                                         |
| Capacitance                        | 1500μF                                                         |
| Tolerance                          | ±20%                                                           |
| Voltage - Rated                    | 63V                                                            |
| ESR (Equivalent Series Resistance) | 39 mOhm @ 100Hz                                                |
| Lifetime @ Temp.                   | 5000 Hrs @ 125°C                                               |
| Operating Temperature              | -55°C ~ 125°C                                                  |
| Polarization                       | Polar                                                          |
| Applications                       | Automotive                                                     |
| Ripple Current - Low Frequency     | -                                                              |
| Ripple Current - High Frequency    | 4.9A @ 10kHz                                                   |
| Impedance                          | 22 mOhms                                                       |
| Lead Spacing                       | 0.331" (8.40mm)                                                |
| Size / Dimension                   | 0.866" Dia (22.00mm)                                           |
| Height - Seated (Max)              | 1.575" (40.00mm)                                               |
| Surface Mount Land Size            | -                                                              |
| Mounting Type                      | Through Hole                                                   |
| Package / Case                     | Radial, Can - Snap-In                                          |
| <a href="#">Report errors?</a>     |                                                                |

## B41605A8158M002 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.

## B41605A8158M002 Payment Methods



## B41605A8158M002 Shipping Methods



If you have any question about B41605A8158M002, please do not hesitate to contact us!

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

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