

**860160678032 Information**


For Reference Only

**Part Number** 860160678032  
**Manufacturer** Würth Electronics Inc.  
**Category** Capacitors  
     Aluminum Electrolytic Capacitors  
**Description** CAP 680 UF 20% 50 V  
**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)


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**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.


**860160678032 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | 860160678032                                   |
| Manufacturer                       | Würth Electronics Inc.                         |
| Category                           | Capacitors<br>Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                                    |
| Series                             | WCAP-ATLL                                      |
| Capacitance                        | 680µF  |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 50V  |
| ESR (Equivalent Series Resistance) | -  |
| Lifetime @ Temp.                   | 7000 Hrs @ 105°C                               |
| Operating Temperature              | -55°C ~ 105°C                                  |
| Polarization                       | Polar  |
| Applications                       | General Purpose                                |
| Ripple Current - Low Frequency     | 1.336 @ 120Hz                                  |
| Ripple Current - High Frequency    | 2.304A @ 100kHz                                |
| Impedance                          | 57 mOhms                                       |
| Lead Spacing                       | 0.197" (5.00mm)                                |
| Size / Dimension                   | 0.512" Dia (13.00mm)                           |
| Height - Seated (Max)              | 1.043" (26.50mm)                               |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole                                   |
| Package / Case                     | Radial, Can                                    |

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## 860160678032 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.

## 860160678032 Payment Methods



## 860160678032 Shipping Methods



If you have any question about 860160678032, please do not hesitate to contact us!

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