

**861221486020 Information**


For Reference Only

**Part Number** 861221486020  
**Manufacturer** Würth Electronics Inc.  
**Category** Capacitors  
 Aluminum Electrolytic Capacitors  
**Description** CAP ALUM 270UF 20% 450V 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.


**861221486020 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | 861221486020                                   |
| Manufacturer                       | Würth Electronics Inc.                         |
| Category                           | Capacitors<br>Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can - Snap-In                          |
| Series                             | WCAP-AIE8                                      |
| Capacitance                        | 270µF  |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 450V   |
| ESR (Equivalent Series Resistance) | -  |
| Lifetime @ Temp.                   | 3000 Hrs @ 85°C                                |
| Operating Temperature              | -25°C ~ 85°C                                   |
| Polarization                       | Polar  |
| Applications                       | General Purpose                                |
| Ripple Current - Low Frequency     | 1.9A @ 120Hz                                   |
| Ripple Current - High Frequency    | 2.622A @ 100kHz                                |
| Impedance                          | -  |
| Lead Spacing                       | 0.394" (10.00mm)                               |
| Size / Dimension                   | 1.378" Dia (35.00mm)                           |
| Height - Seated (Max)              | 1.339" (34.00mm)                               |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole                                   |
| Package / Case                     | Radial, Can - Snap-In                          |

[Report errors?](#)

## 861221486020 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.

## 861221486020 Payment Methods



## 861221486020 Shipping Methods



If you have any question about 861221486020, please do not hesitate to contact us!

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