

**860010680027 Information**


For Reference Only

**Part Number** 860010680027  
**Manufacturer** Würth Electronics Inc.  
**Category** Capacitors  
     Aluminum Electrolytic Capacitors  
**Description** CAP 1800 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)


[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.


**860010680027 Specifications**

Manufacturer Part Number	860010680027
Manufacturer	Würth Electronics Inc.
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	WCAP-ATG8
Capacitance	1800µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.112A @ 120Hz
Ripple Current - High Frequency	2.70336A @ 100kHz
Impedance	-
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.299" (33.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

## 860010680027 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.

## 860010680027 Payment Methods



## 860010680027 Shipping Methods



If you have any question about 860010680027, please do not hesitate to contact us!

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