

**ADM1027ARQ Information**


For Reference Only

**Part Number** [ADM1027ARQ](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
     [PMIC - Thermal Management](#)  
**Description** IC THER CTRL VOLT/MONITOR 24QSOP  
**Package** 24-SSOP (0.154", 3.90mm Width)  
 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.


**ADM1027ARQ Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">ADM1027ARQ</a>   |
| Manufacturer             | ON Semiconductor   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Thermal Management</a> |
| Package                  | 24-SSOP (0.154", 3.90mm Width)   |
| Series                   | dBCool?  |
| Function                 | Fan Control, Temp Monitor  |
| Sensor Type              | Internal and External  |
| Sensing Temperature      | 0°C ~ 105°C, External Sensor   |
| Accuracy                 | ±1°C   |
| Topology                 | ADC, Comparator, Fan Speed Counter, Multiplexer, Register Bank         |
| Output Type              | SMBus  |
| Output Alarm             | No   |
| Output Fan               | Yes  |
| Voltage - Supply         | 3 V ~ 5.5 V  |
| Operating Temperature    | 0°C ~ 105°C  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 24-SSOP (0.154", 3.90mm Width)   |
| Supplier Device Package  | 24-QSOP  |

[Report errors?](#)

## ADM1027ARQ 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.

## ADM1027ARQ Payment Methods



## ADM1027ARQ Shipping Methods



If you have any question about ADM1027ARQ, please do not hesitate to contact us!

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

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