

**NP5Q128AE3ESFC0E Information**


For Reference Only

**Part Number** [NP5Q128AE3ESFC0E](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC PCM 128MBIT 33MHZ 16SO  
**Package** 16-SOIC (0.295", 7.50mm 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.


**NP5Q128AE3ESFC0E Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">NP5Q128AE3ESFC0E</a>                    |
| Manufacturer                  | Micron Technology Inc.                              |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | 16-SOIC (0.295", 7.50mm Width)                      |
| Series                        | Omneo?  |
| Memory Type                   | Non-Volatile  |
| Memory Format                 | PCM (PRAM)  |
| Technology                    | PCM (PRAM)  |
| Memory Size                   | 128Mb (16M x 8)                                     |
| Memory Interface              | SPI   |
| Clock Frequency               | 33MHz   |
| Write Cycle Time - Word, Page | 350µs   |
| Access Time                   | 360µs   |
| Voltage - Supply              | 2.7 V ~ 3.6 V                                       |
| Operating Temperature         | -40°C ~ 85°C (TA)                                   |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 16-SOIC (0.295", 7.50mm Width)                      |
| Supplier Device Package       | 16-SO W   |

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## NP5Q128AE3ESFC0E 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.

## NP5Q128AE3ESFC0E Payment Methods



## NP5Q128AE3ESFC0E Shipping Methods



If you have any question about NP5Q128AE3ESFC0E, please do not hesitate to contact us!

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

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