

**MC68EC000CAA16 Information**


For Reference Only

**Part Number** [MC68EC000CAA16](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU M680X0 16MHZ 64QFP  
**Package** 64-QFP  
 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.


**MC68EC000CAA16 Specifications**

Manufacturer Part Number	<a href="#">MC68EC000CAA16</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	64-QFP
Series	M680x0
Core Processor	EC000
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	16MHz
Co-Processors/DSP	-
RAM Controllers	-
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	-
SATA	-
USB	-
Voltage - I/O	5.0V
Operating Temperature	-40°C ~ 85°C (TA)
Security Features	-
Package / Case	64-QFP
Supplier Device Package	64-QFP (14x14)

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## MC68EC000CAA16 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.

## MC68EC000CAA16 Payment Methods



## MC68EC000CAA16 Shipping Methods



If you have any question about MC68EC000CAA16, please do not hesitate to contact us!

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