

MC68EC000AA16 Information


For Reference Only

Part Number [MC68EC000AA16](#)
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


[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.


MC68EC000AA16 Specifications

Manufacturer Part Number	MC68EC000AA16
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
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	0°C ~ 70°C (TA)
Security Features	-
Package / Case	64-QFP
Supplier Device Package	64-QFP (14x14)

[Report errors?](#)

MC68EC000AA16 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.

MC68EC000AA16 Payment Methods



MC68EC000AA16 Shipping Methods



If you have any question about MC68EC000AA16, please do not hesitate to contact us!

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