

MC68306EH16BR2 Information


For Reference Only

Part Number [MC68306EH16BR2](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU M683XX 16MHZ 132QFP
Package 132-BQFP Bumpered
 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.


MC68306EH16BR2 Specifications

Manufacturer Part Number	MC68306EH16BR2
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	132-BQFP Bumpered
Series	M683xx
Core Processor	EC000
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	16MHz
Co-Processors/DSP	-
RAM Controllers	DRAM
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	132-BQFP Bumpered
Supplier Device Package	132-PQFP (24.13x24.13)

[Report errors?](#)

MC68306EH16BR2 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.

MC68306EH16BR2 Payment Methods



MC68306EH16BR2 Shipping Methods



If you have any question about MC68306EH16BR2, please do not hesitate to contact us!

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