

MC68302AG16C Information


For Reference Only

Part Number [MC68302AG16C](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU M683XX 16MHZ 144LQFP
Package 144-LQFP
 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.


MC68302AG16C Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | MC68302AG16C |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Embedded - Microprocessors |
| Package | 144-LQFP |
| Series | M683xx |
| Core Processor | M68000 |
| Number of Cores/Bus Width | 1 Core, 8/16-Bit |
| Speed | 16MHz |
| Co-Processors/DSP | Communications; RISC CPM |
| 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 | 144-LQFP |
| Supplier Device Package | 144-LQFP (20x20) |

[Report errors?](#)

MC68302AG16C 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.

MC68302AG16C Payment Methods



MC68302AG16C Shipping Methods



If you have any question about MC68302AG16C, please do not hesitate to contact us!

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