

MC68EN302AG20BT Information


For Reference Only

Part Number [MC68EN302AG20BT](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU M683XX 20MHZ 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.


MC68EN302AG20BT Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | MC68EN302AG20BT |
| 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 | 20MHz |
| Co-Processors/DSP | Communications; RISC CPM |
| RAM Controllers | DRAM |
| Graphics Acceleration | No |
| Display & Interface Controllers | - |
| Ethernet | 10 Mbps (1) |
| 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?](#)

MC68EN302AG20BT 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.

MC68EN302AG20BT Payment Methods



MC68EN302AG20BT Shipping Methods



If you have any question about MC68EN302AG20BT, please do not hesitate to contact us!

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