

MCIMX233DAG4C Information


For Reference Only

Part Number [MCIMX233DAG4C](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU I.MX23 454MHZ 128LQFP
Package 128-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.


MCIMX233DAG4C Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | MCIMX233DAG4C |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Embedded - Microprocessors |
| Package | 128-LQFP |
| Series | i.MX23 |
| Core Processor | ARM926EJ-S |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Speed | 454MHz |
| Co-Processors/DSP | Data; DCP |
| RAM Controllers | DRAM |
| Graphics Acceleration | No |
| Display & Interface Controllers | LCD, Touchscreen |
| Ethernet | - |
| SATA | - |
| USB | USB 2.0 + PHY (1) |
| Voltage - I/O | 2.0V, 2.5V, 2.7V, 3.0V, 3.3V |
| Operating Temperature | -10°C ~ 70°C (TA) |
| Security Features | Cryptography, Hardware ID |
| Package / Case | 128-LQFP |
| Supplier Device Package | 128-LQFP (14x14) |

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MCIMX233DAG4C 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.

MCIMX233DAG4C Payment Methods



MCIMX233DAG4C Shipping Methods



If you have any question about MCIMX233DAG4C, please do not hesitate to contact us!

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