

**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](mailto: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	<a href="#">MCIMX233DAG4C</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
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)

[Report errors?](#)

## 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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