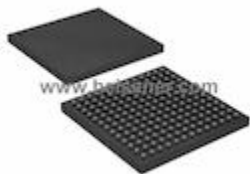


MCIMX233CJM4B Information



For Reference Only

Part Number [MCIMX233CJM4B](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU I.MX23 454MHZ 169MAPBGA
Package 169-LFBGA
 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.



MCIMX233CJM4B Specifications

Manufacturer Part Number	MCIMX233CJM4B
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	169-LFBGA
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	-40°C ~ 85°C (TA)
Security Features	Cryptography, Hardware ID
Package / Case	169-LFBGA
Supplier Device Package	169-MAPBGA (11x11)

[Report errors?](#)

MCIMX233CJM4B 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.

MCIMX233CJM4B Payment Methods



MCIMX233CJM4B Shipping Methods



If you have any question about MCIMX233CJM4B, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com