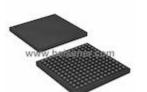




#### MCIMX233CJM4C Information



For Reference Only

Part Number MCIMX233CJM4C

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.









## MCIMX233CJM4C Specifications

Manufacturer Part Number	MCIMX233CJM4C
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Security Features	Cryptography, Hardware ID
Package / Case	169-LFBGA
Supplier Device Package	169-MAPBGA (11x11)
	Report errors?

### **MCIMX233CJM4C 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.

### MCIMX233CJM4C Payment Methods





















### MCIMX233CJM4C Shipping Methods













If you have any question about MCIMX233CJM4C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com