



### MCF5232CVM100J Information

Part Number MCF5232CVM100J

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 196MAPBGA

Package 196-LBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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# **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.









## MCF5232CVM100J Specifications

Manufacturer Part Number	MCF5232CVM100J
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	196-LBGA
Series	MCF523x
Core Processor	Coldfire V2
Core Size	32-Bit
Speed	100MHz
Connectivity	CAN, EBI/EMI, I2C, SPI, UART/USART
Peripherals	DMA, WDT
Number of I/O	97
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	1.4 V ~ 1.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	196-LBGA
Supplier Device Package	196-MAPBGA (15x15)
	Report errors?

#### MCF5232CVM100J 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.

### MCF5232CVM100J Payment Methods



















### MCF5232CVM100J Shipping Methods













If you have any question about MCF5232CVM100J, please do not hesitate to contact us!

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