



MCF5232CVM100 Information

Part Number MCF5232CVM100

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



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.









MCF5232CVM100 Specifications

Manufacturer Part Number	MCF5232CVM100
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?

MCF5232CVM100 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.

MCF5232CVM100 Payment Methods





















MCF5232CVM100 Shipping Methods













If you have any question about MCF5232CVM100, please do not hesitate to contact us!

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