

MCF52110CVM80J Information


For Reference Only

Part Number [MCF52110CVM80J](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 128KB FLASH 81BGA
Package 81-LBGA
 For the pricing/inventory/lead time, please contact us
 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.


MCF52110CVM80J Specifications

Manufacturer Part Number	MCF52110CVM80J
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	81-LBGA
Series	MCF521xx
Core Processor	Coldfire V2
Core Size	32-Bit
Speed	80MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	56
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	81-LBGA
Supplier Device Package	81-MAPBGA (10x10)

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MCF52110CVM80J 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.

MCF52110CVM80J Payment Methods



MCF52110CVM80J Shipping Methods



If you have any question about MCF52110CVM80J, please do not hesitate to contact us!

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