

# MCF52210CVM80

### MCF52210CVM80 Information

	Part 1
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COLDFIRE www.helsener.com	Categ
MCF5213L	Descr
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t Number	MCF52210CVM80
nufacturer	NXP
egory	Integrated Circuits (ICs) Embedded - Microcontrollers
cription	IC MCU 32BIT 64KB FLASH 81MAPBGA
kage	81-LBGA
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# MCF52210CVM80 Specifications

Manufacturer Part Number	MCF52210CVM80
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	81-LBGA
Series	MCF5221x
Core Processor	Coldfire V2
Core Size	32-Bit
Speed	80MHz
Connectivity	I2C, SPI, UART/USART, USB OTG
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	55
Program Memory Size	64KB (64K 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)
	Report errors?

#### MCF52210CVM80 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MCF52210CVM80 Payment Methods



# MCF52210CVM80 Shipping Methods



If you have any question about MCF52210CVM80, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com