



MCF53281CVM240 Information

Part Number MCF53281CVM240

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 256MAPBGA

Package 256-LBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









MCF53281CVM240 Specifications

Manufacturer Part Number	MCF53281CVM240	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	256-LBGA	
Series	MCF532x	
Core Processor	Coldfire V3	
Core Size	32-Bit	
Speed	240MHz	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, SPI, SSI, UART/USART, USB, USB OTG	
Peripherals	DMA, LCD, PWM, WDT	
Number of I/O	94	
Program Memory Size	-	
Program Memory Type	ROMless	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	1.4 V ~ 3.6 V	
Data Converters	-	
Oscillator Type	External	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	256-LBGA	
Supplier Device Package	256-MAPBGA	
		Report errors?

MCF53281CVM240 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.

MCF53281CVM240 Payment Methods



















MCF53281CVM240 Shipping Methods













If you have any question about MCF53281CVM240, please do not hesitate to contact us!

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