

MCF52233CVM60J Information


For Reference Only

Part Number [MCF52233CVM60J](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 256KB FLASH 121BGA
Package 121-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

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.


MCF52233CVM60J Specifications

Manufacturer Part Number	MCF52233CVM60J
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	121-LBGA
Series	MCF5223x
Core Processor	Coldfire V2
Core Size	32-Bit
Speed	60MHz
Connectivity	Ethernet, I2C, SPI, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	80
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K 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	121-LBGA
Supplier Device Package	121-MAPBGA (12x12)

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MCF52233CVM60J 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.

MCF52233CVM60J Payment Methods



MCF52233CVM60J Shipping Methods



If you have any question about MCF52233CVM60J, please do not hesitate to contact us!

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