MCF52277CVM160J Information

For Reference Only

Part Number	MCF52277CVM160J
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
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.

MCF52277CVM160J Specifications

Manufacturer Part Number	MCF52277CVM160J
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	196-LBGA
Series	MCF5227x
Core Processor	Coldfire V2
Core Size	32-Bit
Speed	166.67MHz
Connectivity	CAN, EBI/EMI, I2C, SPI, SSI, UART/USART, USB OTG
Peripherals	DMA, LCD, PWM, WDT
Number of I/O	55
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	128K 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?

MCF52277CVM160J 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.

MCF52277CVM160J Payment Methods

MCF52277CVM160J Shipping Methods

If you have any question about MCF52277CVM160J, please do not hesitate to contact us!
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