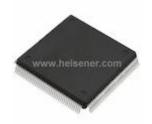




#### MCF5208CAB166 Information



For Reference Only

Part Number MCF5208CAB166

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 160QFP

Package 160-BQFP

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.









## MCF5208CAB166 Specifications

Manufacturer Part Number	MCF5208CAB166	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	160-BQFP	
Series	MCF520x	
Core Processor	Coldfire V2	
Core Size	32-Bit	
Speed	166.67MHz	
Connectivity	EBI/EMI, Ethernet, I2C, SPI, UART/USART	
Peripherals	DMA, WDT	
Number of I/O	50	
Program Memory Size	-	
Program Memory Type	ROMless	
EEPROM Size	-	
RAM Size	16K 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	160-BQFP	
Supplier Device Package	160-QFP (28x28)	
		Report errors?

#### MCF5208CAB166 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.

#### MCF5208CAB166 Payment Methods



















### MCF5208CAB166 Shipping Methods













If you have any question about MCF5208CAB166, please do not hesitate to contact us!

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