



### MCF5274LCVM166 Information

Part Number MCF5274LCVM166

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

For Reference Only

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.









# MCF5274LCVM166 Specifications

Manufacturer Part Number	MCF5274LCVM166	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	196-LBGA	
Series	MCF527x	
Core Processor	Coldfire V2	
Core Size	32-Bit	
Speed	166MHz	
Connectivity	EBI/EMI, Ethernet, I2C, SPI, UART/USART, USB	
Peripherals	DMA, WDT	
Number of I/O	69	
Program Memory Size	-	
Program Memory Type	ROMless	
EEPROM Size	-	
RAM Size	64K 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?	?

#### MCF5274LCVM166 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.

## MCF5274LCVM166 Payment Methods





















## MCF5274LCVM166 Shipping Methods













If you have any question about MCF5274LCVM166, please do not hesitate to contact us!

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