



MCF5274LVM166 Information

Part Number MCF5274LVM166

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

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.









MCF5274LVM166 Specifications

Manufacturer Part Number	MCF5274LVM166
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	61
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	196-LBGA
Supplier Device Package	196-MAPBGA (15x15)
	Report errors?

MCF5274LVM166 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.

MCF5274LVM166 Payment Methods



















MCF5274LVM166 Shipping Methods













If you have any question about MCF5274LVM166, please do not hesitate to contact us!

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