

MCF5271CVM150J Information


For Reference Only

Part Number [MCF5271CVM150J](#)
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.


MCF5271CVM150J Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | MCF5271CVM150J |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 196-LBGA |
| Series | MCF527x |
| Core Processor | Coldfire V2 |
| Core Size | 32-Bit |
| Speed | 150MHz |
| Connectivity | EBI/EMI, Ethernet, I2C, SPI, UART/USART |
| Peripherals | DMA, WDT |
| Number of I/O | 97 |
| Program Memory Size | - |
| Program Memory Type | ROMless |
| EEPROM Size | - |
| RAM Size | 64K 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 | 196-LBGA |
| Supplier Device Package | 196-MAPBGA (15x15) |

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MCF5271CVM150J 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.

MCF5271CVM150J Payment Methods



MCF5271CVM150J Shipping Methods



If you have any question about MCF5271CVM150J, please do not hesitate to contact us!

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