

MCF5272VF66

MCF5272VF66 Information

| | Part Number Manufacturer Category Description Package | Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 16KB ROM 196MAPBGA 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.



MCF5272VF66 Specifications

| Manufacturer Part Number | MCF5272VF66 |
|----------------------------|--|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 196-LBGA |
| Series | MCF527x |
| Core Processor | Coldfire V2 |
| Core Size | 32-Bit |
| Speed | 66MHz |
| Connectivity | EBI/EMI, Ethernet, I2C, SPI, UART/USART, USB |
| Peripherals | DMA, WDT |
| Number of I/O | 32 |
| Program Memory Size | 16KB (4K x 32) |
| Program Memory Type | ROM |
| EEPROM Size | - |
| RAM Size | 1K x 32 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | - |
| Oscillator Type | External |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | - |
| Package / Case | 196-LBGA |
| Supplier Device Package | 196-MAPBGA (15x15) |
| | Report errors |

MCF5272VF66 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MCF5272VF66 Payment Methods



MCF5272VF66 Shipping Methods



If you have any question about MCF5272VF66, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com