

P87C51RC2FN,112

P87C51RC2FN,112 Information

| The helsener.com | Part Number Manufacturer Category Description Package | P87C51RC2FN,112 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 32KB OTP 40DIP 40-DIP (0.600", 15.24mm) 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.



P87C51RC2FN,112 Specifications

| Manufacturer Part Number | P87C51RC2FN,112 |
|----------------------------|-----------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 40-DIP (0.600", 15.24mm) |
| Series | 87C |
| Core Processor | 8051 |
| Core Size | 8-Bit |
| Speed | 33MHz |
| Connectivity | EBI/EMI, UART/USART |
| Peripherals | POR, PWM, WDT |
| Number of I/O | 32 |
| Program Memory Size | 32KB (32K x 8) |
| Program Memory Type | OTP |
| EEPROM Size | - |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 40-DIP (0.600", 15.24mm) |
| Supplier Device Package | 40-DIP |
| | Report errors? |

P87C51RC2FN,112 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 BUARANTEE

Service Guarantees

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

DISCOVER

P87C51RC2FN,112 Payment Methods



P87C51RC2FN,112 Shipping Methods



If you have any question about P87C51RC2FN,112, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com