

P89V660FBC,557 Information



For Reference Only

Part Number P89V660FBC,557

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 44TQFP

Package 44-TQFI

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.









P89V660FBC,557 Specifications

| Manufacturer Part Number | P89V660FBC,557 |
|----------------------------|--|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 44-TQFP |
| Series | 89V |
| Core Processor | 8051 |
| Core Size | 8-Bit |
| Speed | 40MHz |
| Connectivity | I2C, SPI, UART/USART |
| Peripherals | POR, PWM, WDT |
| Number of I/O | 36 |
| Program Memory Size | 16KB (16K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | - |
| Package / Case | 44-TQFP |
| Supplier Device Package | 44-TQFP (10x10) |
| | Report errors? |

P89V660FBC,557 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.

P89V660FBC,557 Payment Methods



















P89V660FBC,557 Shipping Methods













If you have any question about P89V660FBC,557, please do not hesitate to contact us!

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