

PIC32MX150F128BT-V/SO

PIC32MX150F128BT-V/SO Information



For Reference Only

Part Number PIC32MX150F128BT-V/SO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 28SOIC

Package 28-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

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



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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.









PIC32MX150F128BT-V/SO Specifications

| Manufacturer Part Number | PIC32MX150F128BT-V/SO |
|---|---|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 28-SOIC (0.295", 7.50mm Width) |
| Series | Automotive, AEC-Q100, PIC? 32MX |
| Core Processor | MIPS32? M4K? |
| Core Size | 32-Bit |
| Speed | 40MHz |
| Connectivity | I2C, IrDA, LIN, PMP, SPI, UART/USART |
| Peripherals | Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT |
| Number of I/O | 21 |
| Program Memory Size | 128KB (128K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 32K x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 3.6 V |
| Data Converters | A/D 10x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) |
| Number of I/O Program Memory Size Program Memory Type EEPROM Size RAM Size Voltage - Supply (Vcc/Vdd) Data Converters Oscillator Type Operating Temperature Mounting Type | 28-SOIC |
| | Report errors |

PIC32MX150F128BT-V/SO Guarantees



Ouality 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.

PIC32MX150F128BT-V/SO Payment Methods





















PIC32MX150F128BT-V/SO Shipping Methods













If you have any question about PIC32MX150F128BT-V/SO, please do not hesitate to contact us!

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