

# PIC32MX250F128BT-V/SO

#### PIC32MX250F128BT-V/SO Information



For Reference Only

Part NumberPIC32MX250F128BT-V/SOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)<br/>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



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.









### PIC32MX250F128BT-V/SO Specifications

Manufacturer Part Number	PIC32MX250F128BT-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, USB OTG	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Number of I/O	19	
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 9x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	28-SOIC	
	Report e	errors?

#### PIC32MX250F128BT-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.

### PIC32MX250F128BT-V/SO Payment Methods



















## PIC32MX250F128BT-V/SO Shipping Methods













If you have any question about PIC32MX250F128BT-V/SO, please do not hesitate to contact us!

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