

# PIC32MX230F256BT-I/ML

### PIC32MX230F256BT-I/ML Information



For Reference Only

Part Number PIC32MX230F256BT-I/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 28QFN

Package 28-VQFN Exposed Pad

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.









## PIC32MX230F256BT-I/ML Specifications

Manufacturer Part Number	PIC32MX230F256BT-I/ML	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-VQFN Exposed Pad	
Series	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	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V	
Data Converters	A/D 9x10b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	28-VQFN Exposed Pad	
Supplier Device Package	28-QFN (6x6)	
	Report error	ors?

### PIC32MX230F256BT-I/ML 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.

### PIC32MX230F256BT-I/ML Payment Methods



















## PIC32MX230F256BT-I/ML Shipping Methods













If you have any question about PIC32MX230F256BT-I/ML, please do not hesitate to contact us!

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