

# PIC32MX420F032HT-40I/PT

### PIC32MX420F032HT-40I/PT Information



For Reference Only

Part Number PIC32MX420F032HT-40I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 32KB FLASH 64TQFP

Package 64-TQFP

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.









# PIC32MX420F032HT-40I/PT Specifications

	Report errors?
Supplier Device Package	64-TQFP (10x10)
Package / Case	64-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x10b
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
RAM Size	8K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	53
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, PMP, SPI, UART/USART, USB OTG
Speed	40MHz
Core Size	32-Bit
Core Processor	MIPS32? M4K?
Series	PIC? 32MX
Package	64-TQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	PIC32MX420F032HT-40I/PT

#### PIC32MX420F032HT-40I/PT 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.

## PIC32MX420F032HT-40I/PT Payment Methods

































If you have any question about PIC32MX420F032HT-40I/PT, please do not hesitate to contact us!

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