

## PIC32MX450F256LT-V/PF

### PIC32MX450F256LT-V/PF Information



For Reference Only

Part Number PIC32MX450F256LT-V/PF
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 100TQFP

Package 100-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.









# PIC32MX450F256LT-V/PF Specifications

Manufacturer Part Number	PIC32MX450F256LT-V/PF
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-TQFP
Series	PIC? 32MX
Core Processor	MIPS32? M4K?
Core Size	32-Bit
Speed	80MHz
Connectivity	I2C, IrDA, LIN, PMP, SPI, UART/USART, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	81
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Data Converters	A/D 28x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	100-TQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

#### PIC32MX450F256LT-V/PF 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.

### PIC32MX450F256LT-V/PF Payment Methods





















## PIC32MX450F256LT-V/PF Shipping Methods













If you have any question about PIC32MX450F256LT-V/PF, please do not hesitate to contact us!

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