

# PIC32MX270F256DT-V/PT

### PIC32MX270F256DT-V/PT Information



For Reference Only

Part NumberPIC32MX270F256DT-V/PTManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)<br/>Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 44TQFP

Package 44-TQFF

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.









## PIC32MX270F256DT-V/PT Specifications

		Report errors?
Supplier Device Package	44-TQFP (10x10)	
Package / Case	44-TQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 13x10b	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V	
RAM Size	64K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	256KB (256K x 8)	
Number of I/O	33	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART, USB OTG	
Speed	40MHz	
Core Size	32-Bit	
Core Processor	MIPS32? M4K?	
Series	Automotive, AEC-Q100, PIC? 32MX	
Package	44-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC32MX270F256DT-V/PT	

#### PIC32MX270F256DT-V/PT 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.

### PIC32MX270F256DT-V/PT Payment Methods





















## PIC32MX270F256DT-V/PT Shipping Methods













If you have any question about PIC32MX270F256DT-V/PT, please do not hesitate to contact us!

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