

PIC32MX270F256DT-V/ML

PIC32MX270F256DT-V/ML Information



For Reference Only

Part Number PIC32MX270F256DT-V/ML

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 44QFN

Package 44-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.









PIC32MX270F256DT-V/ML Specifications

	Report er	rors?
Supplier Device Package	44-QFN (8x8)	
Package / Case	44-VQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
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-VQFN Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC32MX270F256DT-V/ML	

PIC32MX270F256DT-V/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.

PIC32MX270F256DT-V/ML Payment Methods





















PIC32MX270F256DT-V/ML Shipping Methods













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

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