

PIC32MX170F512LT-50I/PF

PIC32MX170F512LT-50I/PF Information



For Reference Only

Part Number PIC32MX170F512LT-50I/PF

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 100TQFP

Package 100-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.









PIC32MX170F512LT-50I/PF Specifications

Package / Case	100-TQFP	
Operating Temperature Mounting Type	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 48x10b	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V	
RAM Size	64K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	512KB (512K x 8)	
Number of I/O	85	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, PMP, SPI, UART/USART	
Speed	50MHz	
Core Size	32-Bit	
Core Processor	MIPS32? M4K?	
Series	PIC? 32MX	
Package	100-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC32MX170F512LT-50I/PF	

PIC32MX170F512LT-50I/PF 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.

PIC32MX170F512LT-50I/PF Payment Methods



















PIC32MX170F512LT-50I/PF Shipping Methods













If you have any question about PIC32MX170F512LT-50I/PF, please do not hesitate to contact us!

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