

PIC32MX170F256B-I/ML





Part Number: [PIC32MX170F256B-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 256KB FLASH 28QFN

Data sheet:  [PIC32MX1xx/2xx](#)

RoHS Status: Lead free / RoHS Compliant

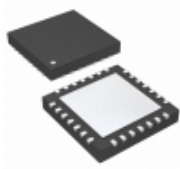
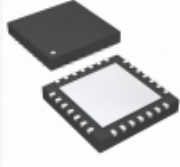
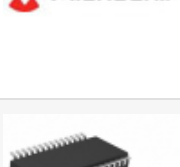
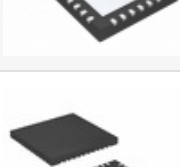
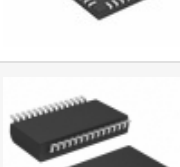
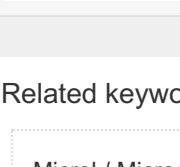
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC32MX170F256B-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31654 pcs	Data sheet	PIC32MX1xx/2xx
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Supplier Device Package	28-QFN (6x6)	Speed	40MHz
Series	PIC® 32MX	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging	Tube
Package / Case	28-VQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 28-QFN (6x6)	Data Converters	A/D 10x10b
Core Size	32-Bit	Core Processor	MIPS32® M4K™
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART	Base Part Number	PIC32MX170F256
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	Part#: PIC32MX170F256B-I/SS Description: IC MCU 32BIT 256KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX170F256B-I/SO Description: IC MCU 32BIT 256KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC32MX170F256BT-50I/SS Description: IC MCU 32BIT 256KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX170F256B-V/SP Description: IC MCU 32BIT 256KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC32MX154F128DT-I/ML Description: IC MCU 32BIT 128KB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX170F256B-50I/SO Description: IC MCU 32BIT 256KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX154F128DT-V/PT Description: IC MCU 32BIT 128KB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
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