

MICROCHIP

Micrel / Microchip Technology

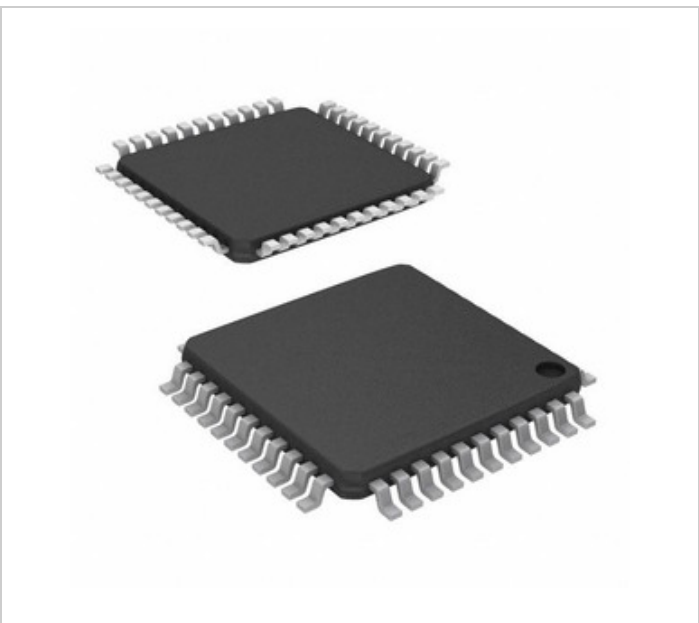


Image may be representation. See specifications for product details.

PIC32MX170F256DT-50I/PT

Part Number:	PIC32MX170F256DT-50I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 44TQFP
Datasheets:	 PIC32MX170F256DT-50I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25519 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

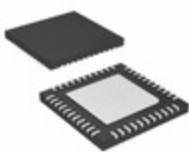
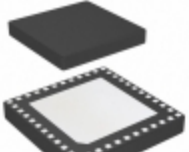
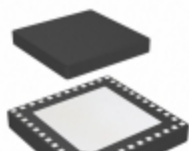
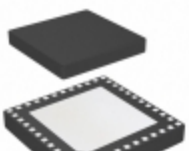
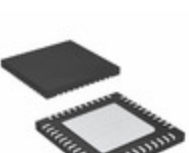
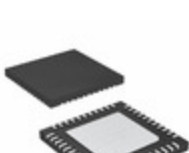
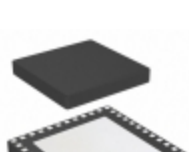
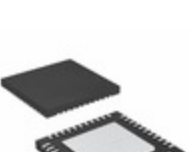
Specifications of PIC32MX170F256DT-50I/PT

PART NUMBER	PIC32MX170F256DT-50I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25519 pcs
DATA SHEET	 PIC32MX170F256DT-50I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	50MHz
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	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC32MX170F256

Related Tags

Micrel / Microchip Technology PIC32MX170F256DT-50I/PT	PIC32MX170F256DT-50I/PT Distributor	PIC32MX170F256DT-50I/PT Supplier
PIC32MX170F256DT-50I/PT Price	PIC32MX170F256DT-50I/PT Pictures	PIC32MX170F256DT-50I/PT Image
PIC32MX170F256DT-50I/PT PDF Datasheet	PIC32MX170F256DT-50I/PT Download Datasheet	PIC32MX170F256DT-50I/PT Datasheet
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Micrel / Microchip Technology PIC32MX170F256DT-50I/PT	Microchip Technology PIC32MX170F256DT-50I/PT	Roving Networks / Microchip Technology PIC32MX170F256DT-50I/PT

Related Products

 PIC32MX170F256DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 28161 pcs RFQ	 PIC32MX170F256DT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 29211 pcs RFQ
 PIC32MX170F256D-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 21673 pcs RFQ	 PIC32MX170F256DT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 25376 pcs RFQ
 PIC32MX170F256DT-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 29342 pcs RFQ	 PIC32MX170F256D-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 20363 pcs RFQ
 PIC32MX170F256D-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 21193 pcs RFQ	 PIC32MX170F256DT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 27106 pcs RFQ
 PIC32MX170F256DT-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 28180 pcs RFQ	 PIC32MX170F256DT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 28858 pcs RFQ
 PIC32MX170F256D-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 21077 pcs RFQ	 PIC32MX170F256D-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 23742 pcs RFQ