

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX450F256H-120/PT

Part Number: PIC32MX450F256H-120/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 256KB FLASH 64TQFP

PDF 1.PIC32MX450F256H-120/PT.pdf

PDF 2.PIC32MX450F256H-120/PT.pdf

PDF 3.PIC32MX450F256H-120/PT.pdf

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 19272 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

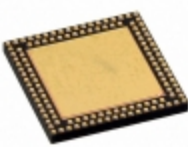
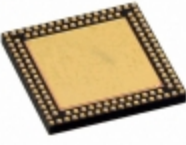
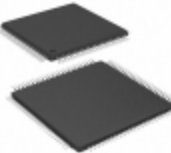
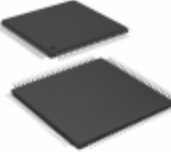
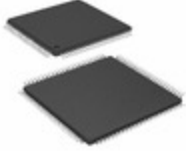
Specifications of PIC32MX450F256H-120/PT

PART NUMBER	PIC32MX450F256H-120/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19272 pcs
DATA SHEET	 1.PIC32MX450F256H-120/PT.pdf  2.PIC32MX450F256H-120/PT.pdf  3.PIC32MX450F256H-120/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	120MHz
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, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY 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 120MHz 256KB (256K x 8) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 28x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX450F256

Related Tags

Micrel / Microchip Technology PIC32MX450F256H-120/PT	PIC32MX450F256H-120/PT Distributor	PIC32MX450F256H-120/PT Supplier
PIC32MX450F256H-120/PT Price	PIC32MX450F256H-120/PT Pictures	PIC32MX450F256H-120/PT Image
PIC32MX450F256H-120/PT PDF Datasheet	PIC32MX450F256H-120/PT Download Datasheet	PIC32MX450F256H-120/PT Datasheet
PIC32MX450F256H-120/PT Stock	Buy PIC32MX450F256H-120/PT	Buy Micrel / Microchip Technology PIC32MX450F256H-120/PT
Micrel / Microchip Technology PIC32MX450F256H-120/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX450F256H-120/PT	Microchip Technology PIC32MX450F256H-120/PT	Roving Networks / Microchip Technology PIC32MX450F256H-120/PT

Related Products

 PIC32MX450F128LT-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 124VTLA In stock: 21882 pcs RFQ	 PIC32MX450F256H-120/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 19904 pcs RFQ
 PIC32MX450F256H-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 15962 pcs RFQ	 PIC32MX450F128LT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 124VTLA In stock: 20721 pcs RFQ
 PIC32MX450F128LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 21804 pcs RFQ	 PIC32MX450F256HT-120/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 21161 pcs RFQ
 PIC32MX450F128LT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 25705 pcs RFQ	 PIC32MX450F256H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 18568 pcs RFQ
 PIC32MX450F256H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 19298 pcs RFQ	 PIC32MX450F128LT-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 22942 pcs RFQ
 PIC32MX450F256HT-120/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 19302 pcs RFQ	 PIC32MX450F256H-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 22026 pcs RFQ