

MICROCHIP

Micrel / Microchip Technology

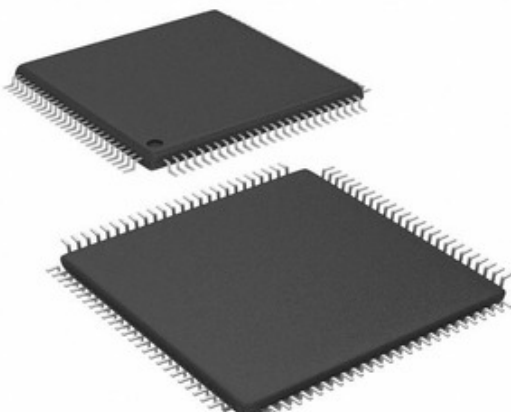


Image may be representation. See specifications for product details.

PIC32MX450F256L-120/PF

Part Number: PIC32MX450F256L-120/PF

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 256KB FLASH 100TQFP

Datasheets: [1.PIC32MX450F256L-120/PF.pdf](#)
[2.PIC32MX450F256L-120/PF.pdf](#)
[3.PIC32MX450F256L-120/PF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 18641 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

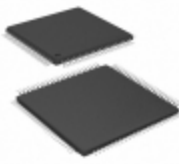
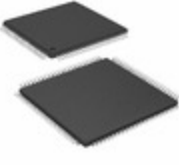
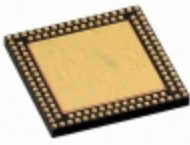
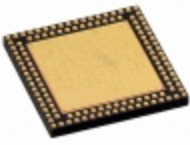
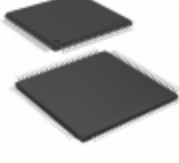
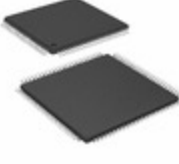
Specifications of PIC32MX450F256L-120/PF

PART NUMBER	PIC32MX450F256L-120/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18641 pcs
DATA SHEET	1.PIC32MX450F256L-120/PF.pdf 2.PIC32MX450F256L-120/PF.pdf 3.PIC32MX450F256L-120/PF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
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	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	81
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 100-TQFP (14x14)
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 PIC32MX450F256L-120/PF	PIC32MX450F256L-120/PF Distributor	PIC32MX450F256L-120/PF Supplier
PIC32MX450F256L-120/PF Price	PIC32MX450F256L-120/PF Pictures	PIC32MX450F256L-120/PF Image
PIC32MX450F256L-120/PF PDF Datasheet	PIC32MX450F256L-120/PF Download Datasheet	PIC32MX450F256L-120/PF Datasheet
PIC32MX450F256L-120/PF Stock	Buy PIC32MX450F256L-120/PF	Buy Micrel / Microchip Technology PIC32MX450F256L-120/PF
Micrel / Microchip Technology PIC32MX450F256L-120/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX450F256L-120/PF	Microchip Technology PIC32MX450F256L-120/PF	Roving Networks / Microchip Technology PIC32MX450F256L-120/PF

Related Products

 PIC32MX450F256L-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 18457 pcs RFQ	 PIC32MX450F256HT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 19025 pcs RFQ
 PIC32MX450F256HT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 24330 pcs RFQ	 PIC32MX450F256L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 14610 pcs RFQ
 PIC32MX450F256L-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 124VTLA In stock: 16756 pcs RFQ	 PIC32MX450F256L-120/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 124VTLA In stock: 17077 pcs RFQ
 PIC32MX450F256HT-120/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 19302 pcs RFQ	 PIC32MX450F256L-120/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 13987 pcs RFQ
 PIC32MX450F256HT-120/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 21161 pcs RFQ	 PIC32MX450F256HT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 21219 pcs RFQ
 PIC32MX450F256L-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 16832 pcs RFQ	 PIC32MX450F256HT-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 21291 pcs RFQ