



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX450F256LT-120/PF

Part Number:	PIC32MX450F256LT-120/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 100TQFP
	 1.PIC32MX450F256LT-120/PF.pdf
	 2.PIC32MX450F256LT-120/PF.pdf
	 3.PIC32MX450F256LT-120/PF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19090 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

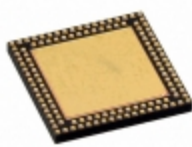
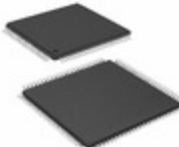
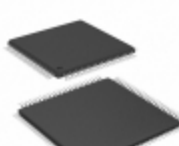
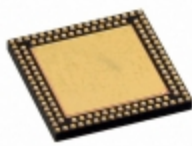
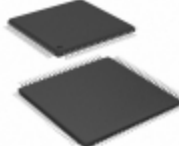
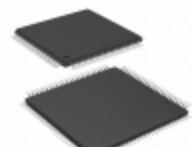
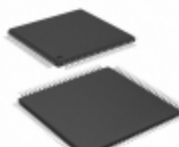
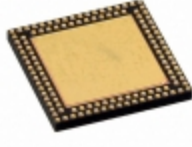
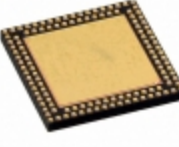
Specifications of PIC32MX450F256LT-120/PF

PART NUMBER	PIC32MX450F256LT-120/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19090 pcs
DATA SHEET	 1.PIC32MX450F256LT-120/PF.pdf  2.PIC32MX450F256LT-120/PF.pdf  3.PIC32MX450F256LT-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	Tape & Reel (TR)
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 PIC32MX450F256LT-120/PF	PIC32MX450F256LT-120/PF Distributor	PIC32MX450F256LT-120/PF Supplier
PIC32MX450F256LT-120/PF Price	PIC32MX450F256LT-120/PF Pictures	PIC32MX450F256LT-120/PF Image
PIC32MX450F256LT-120/PF PDF Datasheet	PIC32MX450F256LT-120/PF Download Datasheet	PIC32MX450F256LT-120/PF Datasheet
PIC32MX450F256LT-120/PF Stock	Buy PIC32MX450F256LT-120/PF	Buy Micrel / Microchip Technology PIC32MX450F256LT-120/PF
Micrel / Microchip Technology PIC32MX450F256LT-120/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX450F256LT-120/PF	Microchip Technology PIC32MX450F256LT-120/PF	Roving Networks / Microchip Technology PIC32MX450F256LT-120/PF

Related Products

 PIC32MX450F256LT-120/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 124VTLA In stock: 18053 pcs RFQ	 PIC32MX450F256L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 14610 pcs RFQ
 PIC32MX450F256LT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 16351 pcs RFQ	 PIC32MX450F256L-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 16832 pcs RFQ
 PIC32MX450F256LT-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 20056 pcs RFQ	 PIC32MX450F256L-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 18457 pcs RFQ
 PIC32MX450F256L-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 124VTLA In stock: 16756 pcs RFQ	 PIC32MX450F256LT-120/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 21356 pcs RFQ
 PIC32MX450F256L-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 19110 pcs RFQ	 PIC32MX450F256LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 22287 pcs RFQ
 PIC32MX450F256L-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 124VTLA In stock: 20685 pcs RFQ	 PIC32MX450F256LT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 124VTLA In stock: 18522 pcs RFQ