

MICROCHIP

Micrel / Microchip Technology



PIC32MX450F256H-120/MR

Part Number:	PIC32MX450F256H-120/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 64QFN  1.PIC32MX450F256H-120/MR.pdf  2.PIC32MX450F256H-120/MR.pdf  3.PIC32MX450F256H-120/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

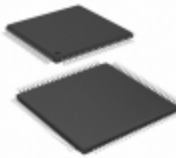
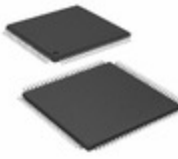
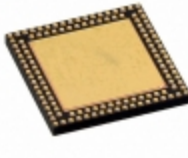
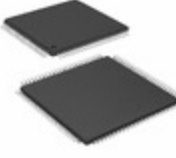
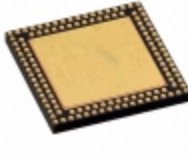
Specifications of PIC32MX450F256H-120/MR

PART NUMBER	PIC32MX450F256H-120/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19904 pcs
DATA SHEET	 1.PIC32MX450F256H-120/MR.pdf  2.PIC32MX450F256H-120/MR.pdf  3.PIC32MX450F256H-120/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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	Tube
PACKAGE / CASE	64-VFQFN Exposed Pad
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-QFN (9x9)
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/MR	PIC32MX450F256H-120/MR Distributor	PIC32MX450F256H-120/MR Supplier
PIC32MX450F256H-120/MR Price	PIC32MX450F256H-120/MR Pictures	PIC32MX450F256H-120/MR Image
PIC32MX450F256H-120/MR PDF Datasheet	PIC32MX450F256H-120/MR Download Datasheet	PIC32MX450F256H-120/MR Datasheet
PIC32MX450F256H-120/MR Stock	Buy PIC32MX450F256H-120/MR	Buy Micrel / Microchip Technology PIC32MX450F256H-120/MR
Micrel / Microchip Technology PIC32MX450F256H-120/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX450F256H-120/MR	Microchip Technology PIC32MX450F256H-120/MR	Roving Networks / Microchip Technology PIC32MX450F256H-120/MR

Related Products

MICROCHIP PIC32MX450F256H-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 22026 pcs RFQ	MICROCHIP PIC32MX450F256H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 18568 pcs RFQ
 PIC32MX450F128LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 21804 pcs RFQ	MICROCHIP PIC32MX450F256H-120/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 19272 pcs RFQ
MICROCHIP PIC32MX450F256HT-120/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 19302 pcs RFQ	 PIC32MX450F128LT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 18561 pcs RFQ
MICROCHIP PIC32MX450F256H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 19298 pcs RFQ	 PIC32MX450F128LT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 124VTLA In stock: 20721 pcs RFQ
 PIC32MX450F128LT-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 22942 pcs RFQ	 PIC32MX450F128LT-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 124VTLA In stock: 21882 pcs RFQ
MICROCHIP PIC32MX450F256H-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 15962 pcs RFQ	 PIC32MX450F128LT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 25705 pcs RFQ