




Micrel / Microchip Technology

PIC32MX150F256LT-I/PF

Part Number:	PIC32MX150F256LT-I/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 32BIT 256KB FLASH 100TQFP
Datasheets:	1.PIC32MX150F256LT-I/PF.pdf 2.PIC32MX150F256LT-I/PF.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

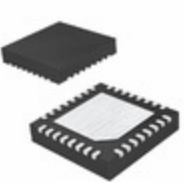
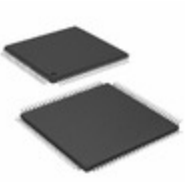
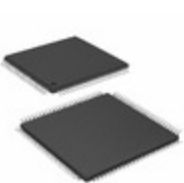
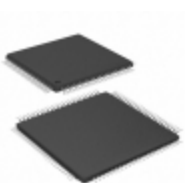
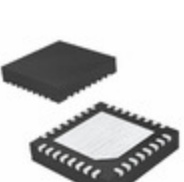
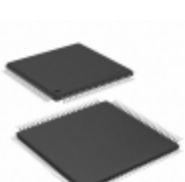

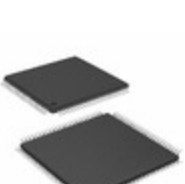
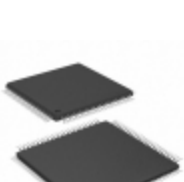



Specifications of PIC32MX150F256LT-I/PF

PART NUMBER	PIC32MX150F256LT-I/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC32MX150F256LT-I/PF.pdf 2.PIC32MX150F256LT-I/PF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	40MHz
SERIES	PIC@ 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32@ M4K™ PIC@ 32MX Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 48x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32@ M4K™
CONNECTIVITY	I ² C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC32MX150F256

Related Tags

Micrel / Microchip Technology PIC32MX150F256LT-I/PF	PIC32MX150F256LT-I/PF Distributor	PIC32MX150F256LT-I/PF Supplier
PIC32MX150F256LT-I/PF Price	PIC32MX150F256LT-I/PF Pictures	PIC32MX150F256LT-I/PF Image
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PIC32MX150F256LT-I/PF Stock	Buy PIC32MX150F256LT-I/PF	Buy Micrel / Microchip Technology PIC32MX150F256LT-I/PF
Micrel / Microchip Technology PIC32MX150F256LT-I/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 <p>PIC32MX154F128B-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 727 pcs RFQ</p>	 <p>PIC32MX150F256L-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ</p>
 <p>PIC32MX150F256LT-50I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX150F256L-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 276 pcs RFQ</p>
 <p>PIC32MX154F128B-V/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 488 pcs RFQ</p>	 <p>PIC32MX150F256LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ</p>
 <p>PIC32MX150F256LT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX150F256L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 180 pcs RFQ</p>
 <p>PIC32MX150F256LT-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX150F256L-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ</p>
 <p>PIC32MX154F128B-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: Out stock RFQ</p>	 <p>PIC32MX150F256L-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ</p>