



Micrel / Microchip Technology

PIC32MX150F256H-I/PT

Part Number:	PIC32MX150F256H-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 32BIT 256KB FLASH 64TQFP
Datasheets:	1.PIC32MX150F256H-I/PT.pdf 2.PIC32MX150F256H-I/PT.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	22337 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 PIC32MX150F256H-I/PT

PART NUMBER	PIC32MX150F256H-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22337 pcs
DATA SHEET	1.PIC32MX150F256H-I/PT.pdf 2.PIC32MX150F256H-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
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	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 64-TQFP (10x10)
DATA CONVERTERS	A/D 28x10b
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 PIC32MX150F256H-I/PT	PIC32MX150F256H-I/PT Distributor	PIC32MX150F256H-I/PT Supplier
PIC32MX150F256H-I/PT Price	PIC32MX150F256H-I/PT Pictures	PIC32MX150F256H-I/PT Image
PIC32MX150F256H-I/PT PDF Datasheet	PIC32MX150F256H-I/PT Download Datasheet	PIC32MX150F256H-I/PT Datasheet
PIC32MX150F256H-I/PT Stock	Buy PIC32MX150F256H-I/PT	Buy Micrel / Microchip Technology PIC32MX150F256H-I/PT
Micrel / Microchip Technology PIC32MX150F256H-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX150F256H-I/PT	Microchip Technology PIC32MX150F256H-I/PT	Roving Networks / Microchip Technology PIC32MX150F256H-I/PT

Related Products

<p>PIC32MX150F256HT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 33471 pcs RFQ</p>	<p>PIC32MX150F256H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 27013 pcs RFQ</p>
<p>PIC32MX150F256HT-50I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 31404 pcs RFQ</p>	<p>PIC32MX150F128DT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44QFN In stock: 33839 pcs RFQ</p>
<p>PIC32MX150F256H-50I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 28481 pcs RFQ</p>	<p>PIC32MX150F256HT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 26374 pcs RFQ</p>
<p>PIC32MX150F256H-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 21187 pcs RFQ</p>	<p>PIC32MX150F256H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 25721 pcs RFQ</p>
<p>PIC32MX150F128DT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44TQFP In stock: 32321 pcs RFQ</p>	<p>PIC32MX150F128DT-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44VTLA In stock: 31622 pcs RFQ</p>
<p>PIC32MX150F256H-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 33907 pcs RFQ</p>	<p>PIC32MX150F256HT-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 24494 pcs RFQ</p>