



Micrel / Microchip Technology

PIC32MX254F128D-I/PT

Part Number:	PIC32MX254F128D-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 32BIT 128KB FLASH
Datasheets:	1.PIC32MX254F128D-I/PT.pdf 2.PIC32MX254F128D-I/PT.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	22914 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 PIC32MX254F128D-I/PT

PART NUMBER	PIC32MX254F128D-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22914 pcs
DATA SHEET	1.PIC32MX254F128D-I/PT.pdf 2.PIC32MX254F128D-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	72MHz
SERIES	PIC® XLP™ 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, I ² S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® XLP™ 32MX Microcontroller IC 32-Bit 72MHz 128KB (128K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I ² C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MX254F128D-I/PT	PIC32MX254F128D-I/PT Distributor	PIC32MX254F128D-I/PT Supplier
PIC32MX254F128D-I/PT Price	PIC32MX254F128D-I/PT Pictures	PIC32MX254F128D-I/PT Image
PIC32MX254F128D-I/PT PDF Datasheet	PIC32MX254F128D-I/PT Download Datasheet	PIC32MX254F128D-I/PT Datasheet
PIC32MX254F128D-I/PT Stock	Buy PIC32MX254F128D-I/PT	Buy Micrel / Microchip Technology PIC32MX254F128D-I/PT
Micrel / Microchip Technology PIC32MX254F128D-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX254F128D-I/PT	Microchip Technology PIC32MX254F128D-I/PT	Roving Networks / Microchip Technology PIC32MX254F128D-I/PT

Related Products

<p>PIC32MX254F128DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 23040 pcs RFQ</p>	<p>PIC32MX254F128DT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 20903 pcs RFQ</p>
<p>PIC32MX254F128DT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 23264 pcs RFQ</p>	<p>PIC32MX254F128BT-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 23246 pcs RFQ</p>
<p>PIC32MX254F128BT-V/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 29413 pcs RFQ</p>	<p>PIC32MX254F128B-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 22750 pcs RFQ</p>
<p>PIC32MX254F128DT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 27300 pcs RFQ</p>	<p>PIC32MX254F128D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 22255 pcs RFQ</p>
<p>PIC32MX254F128D-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 19191 pcs RFQ</p>	<p>PIC32MX254F128BT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 25136 pcs RFQ</p>
<p>PIC32MX254F128BT-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 27666 pcs RFQ</p>	<p>PIC32MX254F128D-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 20645 pcs RFQ</p>

