

MICROCHIP

Micrel / Microchip Technology



PIC32MX470F512H-I/PT

Part Number:

PIC32MX470F512H-I/PT

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 512KB FLASH 64TQFP

Datasheets:

1.PIC32MX470F512H-I/PT.pdf

2.PIC32MX470F512H-I/PT.pdf

3.PIC32MX470F512H-I/PT.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

13955 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

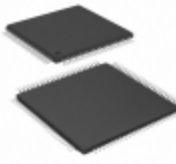
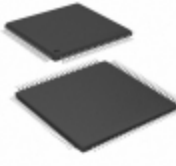
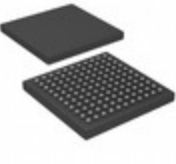
REQUEST FOR QUOTATION

Specifications of PIC32MX470F512H-I/PT	
PART NUMBER	PIC32MX470F512H-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 512KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13955 pcs
DATA SHEET	1.PIC32MX470F512H-I/PT.pdf 2.PIC32MX470F512H-I/PT.pdf 3.PIC32MX470F512H-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	80MHz
SERIES	PIC® 32MX
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 80MHz 512KB (512K x 8) FLASH 64-TQFP (10x10)
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	PIC32MX470F512

Related Tags

Micrel / Microchip Technology PIC32MX470F512H-I/PT	PIC32MX470F512H-I/PT Distributor	PIC32MX470F512H-I/PT Supplier
PIC32MX470F512H-I/PT Price	PIC32MX470F512H-I/PT Pictures	PIC32MX470F512H-I/PT Image
PIC32MX470F512H-I/PT PDF Datasheet	PIC32MX470F512H-I/PT Download Datasheet	PIC32MX470F512H-I/PT Datasheet
PIC32MX470F512H-I/PT Stock	Buy PIC32MX470F512H-I/PT	Buy Micrel / Microchip Technology PIC32MX470F512H-I/PT
Micrel / Microchip Technology PIC32MX470F512H-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX470F512H-I/PT	Microchip Technology PIC32MX470F512H-I/PT	Roving Networks / Microchip Technology PIC32MX470F512H-I/PT

Related Products

MICROCHIP PIC32MX470F512H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 18484 pcs RFQ	MICROCHIP PIC32MX470F512HT-120/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 15071 pcs RFQ
 PIC32MX460F512LT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 16534 pcs RFQ	MICROCHIP PIC32MX470F512HT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 15536 pcs RFQ
MICROCHIP PIC32MX470F512H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 14903 pcs RFQ	 PIC32MX460F512LT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 15458 pcs RFQ
MICROCHIP PIC32MX470F512H-120/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 14449 pcs RFQ	MICROCHIP PIC32MX470F512HT-120/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 17249 pcs RFQ
MICROCHIP PIC32MX470F512H-120/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 12326 pcs RFQ	 PIC32MX460F512LT-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 17490 pcs RFQ
MICROCHIP PIC32MX470F512HT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 17269 pcs RFQ	MICROCHIP PIC32MX470F512H-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 19696 pcs RFQ