



Micrel / Microchip Technology

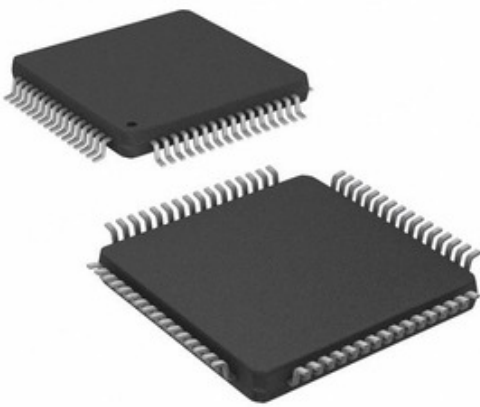


Image may be representation. See specifications for product details.

PIC32MX420F032HT-40I/PT

Part Number: PIC32MX420F032HT-40I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 32KB FLASH 64TQFP

Datasheets:

PDF

1.PIC32MX420F032HT-40I/PT.pdf

PDF

2.PIC32MX420F032HT-40I/PT.pdf

PDF

3.PIC32MX420F032HT-40I/PT.pdf

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4.PIC32MX420F032HT-40I/PT.pdf

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5.PIC32MX420F032HT-40I/PT.pdf

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

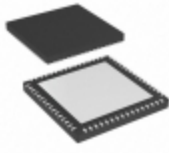
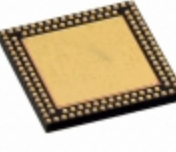
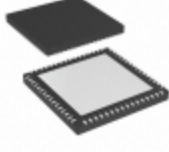
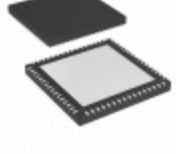
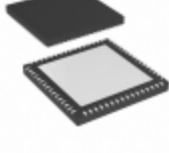
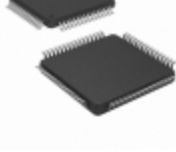
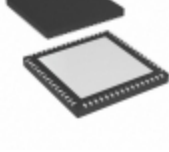
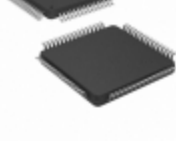
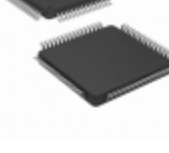
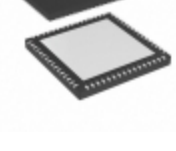
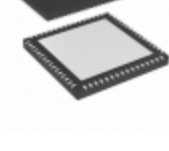
Specifications of PIC32MX420F032HT-40I/PT

PART NUMBER	PIC32MX420F032HT-40I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC32MX420F032HT-40I/PT.pdf PDF 2.PIC32MX420F032HT-40I/PT.pdf PDF 3.PIC32MX420F032HT-40I/PT.pdf PDF 4.PIC32MX420F032HT-40I/PT.pdf PDF 5.PIC32MX420F032HT-40I/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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 40MHz 32KB (32K x 8) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX420F032

Related Tags

Micrel / Microchip Technology PIC32MX420F032HT-40I/PT	PIC32MX420F032HT-40I/PT Distributor	PIC32MX420F032HT-40I/PT Supplier
PIC32MX420F032HT-40I/PT Price	PIC32MX420F032HT-40I/PT Pictures	PIC32MX420F032HT-40I/PT Image
PIC32MX420F032HT-40I/PT PDF Datasheet	PIC32MX420F032HT-40I/PT Download Datasheet	PIC32MX420F032HT-40I/PT Datasheet
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Micrel / Microchip Technology PIC32MX420F032HT-40I/PT	Microchip Technology PIC32MX420F032HT-40I/PT	Roving Networks / Microchip Technology PIC32MX420F032HT-40I/PT

Related Products

 PIC32MX420F032H-40V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 23 pcs RFQ	 PIC32MX420F032HT-40V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: Out stock RFQ
 PIC32MX370F512LT-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 124VTLA In stock: Out stock RFQ	 PIC32MX430F064H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: Out stock RFQ
 PIC32MX420F032H-40V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 40 pcs RFQ	 PIC32MX420F032H-40I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: Out stock RFQ
 PIC32MX420F032H-40I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 72 pcs RFQ	 PIC32MX420F032HT-40I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: Out stock RFQ
 PIC32MX430F064H-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 320 pcs RFQ	 PIC32MX420F032HT-40V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: Out stock RFQ
 PIC32MX430F064H-I/RG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: Out stock RFQ	 PIC32MX430F064H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: Out stock RFQ

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CNAS

MEMBER OF
ILLUMINANCE
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UL

Pb
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RoHS

