

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX420F032HT-40V/PT

Part Number:	PIC32MX420F032HT-40V/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 64TQFP
	 1.PIC32MX420F032HT-40V/PT.pdf
	 2.PIC32MX420F032HT-40V/PT.pdf
	 3.PIC32MX420F032HT-40V/PT.pdf
	 4.PIC32MX420F032HT-40V/PT.pdf
	 5.PIC32MX420F032HT-40V/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC32MX420F032HT-40V/PT

PART NUMBER	PIC32MX420F032HT-40V/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21799 pcs
DATA SHEET	 1.PIC32MX420F032HT-40V/PT.pdf  2.PIC32MX420F032HT-40V/PT.pdf  3.PIC32MX420F032HT-40V/PT.pdf  4.PIC32MX420F032HT-40V/PT.pdf  5.PIC32MX420F032HT-40V/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 ~ 105°C (TA)
NUMBER OF I/O	53
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 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-40V/PT	PIC32MX420F032HT-40V/PT Distributor	PIC32MX420F032HT-40V/PT Supplier
PIC32MX420F032HT-40V/PT Price	PIC32MX420F032HT-40V/PT Pictures	PIC32MX420F032HT-40V/PT Image
PIC32MX420F032HT-40V/PT PDF Datasheet	PIC32MX420F032HT-40V/PT Download Datasheet	PIC32MX420F032HT-40V/PT Datasheet
PIC32MX420F032HT-40V/PT Stock	Buy PIC32MX420F032HT-40V/PT	Buy Micrel / Microchip Technology PIC32MX420F032HT-40V/PT
Micrel / Microchip Technology PIC32MX420F032HT-40V/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX420F032HT-40V/PT	Microchip Technology PIC32MX420F032HT-40V/PT	Roving Networks / Microchip Technology PIC32MX420F032HT-40V/PT

Related Products

 MICROCHIP PIC32MX430F064H-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 30019 pcs RFQ	 MICROCHIP PIC32MX420F032HT-40I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 21860 pcs RFQ
 MICROCHIP PIC32MX430F064H-V/RG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 25231 pcs RFQ	 MICROCHIP PIC32MX420F032H-40V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 20425 pcs RFQ
 MICROCHIP PIC32MX420F032H-40V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 16225 pcs RFQ	 MICROCHIP PIC32MX430F064H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 3878 pcs RFQ
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 MICROCHIP PIC32MX420F032H-40I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 18241 pcs RFQ	 MICROCHIP PIC32MX430F064H-I/RG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 33677 pcs RFQ
 MICROCHIP PIC32MX430F064H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 3894 pcs RFQ	 MICROCHIP PIC32MX420F032HT-40V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 23050 pcs RFQ

