



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX320F032HT-40V/MR

Part Number: PIC32MX320F032HT-40V/MR

Manufacturer/Brand: Micrel / Microchip Technology

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

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1.PIC32MX320F032HT-40V/MR.pdf

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6.PIC32MX320F032HT-40V/MR.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 24350 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC32MX320F032HT-40V/MR

PART NUMBER	PIC32MX320F032HT-40V/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24350 pcs
DATA SHEET	PDF 1.PIC32MX320F032HT-40V/MR.pdf PDF 2.PIC32MX320F032HT-40V/MR.pdf PDF 3.PIC32MX320F032HT-40V/MR.pdf PDF 4.PIC32MX320F032HT-40V/MR.pdf PDF 5.PIC32MX320F032HT-40V/MR.pdf PDF 6.PIC32MX320F032HT-40V/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 32KB (32K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC32MX320F032

Related Tags

Micrel / Microchip Technology PIC32MX320F032HT-40V/MR	PIC32MX320F032HT-40V/MR Distributor	PIC32MX320F032HT-40V/MR Supplier
PIC32MX320F032HT-40V/MR Price	PIC32MX320F032HT-40V/MR Pictures	PIC32MX320F032HT-40V/MR Image
PIC32MX320F032HT-40V/MR PDF Datasheet	PIC32MX320F032HT-40V/MR Download Datasheet	PIC32MX320F032HT-40V/MR Datasheet
PIC32MX320F032HT-40V/MR Stock	Buy PIC32MX320F032HT-40V/MR	Buy Micrel / Microchip Technology PIC32MX320F032HT-40V/MR
Micrel / Microchip Technology PIC32MX320F032HT-40V/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 PIC32MX320F032H-40V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 18494 pcs RFQ	 PIC32MX320F064H-40V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 16520 pcs RFQ
 PIC32MX320F064H-40I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 21234 pcs RFQ	 PIC32MX320F032HT-40I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 27792 pcs RFQ
 PIC32MX320F064H-40V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 17530 pcs RFQ	 PIC32MX320F032H-40I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 24203 pcs RFQ
 PIC32MX320F032H-40I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 25371 pcs RFQ	 PIC32MX320F032HT-40I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 25005 pcs RFQ
 PIC32MX320F032H-40V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 21398 pcs RFQ	 PIC32MX320F064H-40I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 25888 pcs RFQ
 PIC32MX320F032HT-40V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 24235 pcs RFQ	 PIC32MX320F064H-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 19315 pcs RFQ

