

Micrel / Microchip Technology

PIC32MX320F032HT-40I/MR

Part Number: PIC32MX320F032HT-40I/MR
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 32BIT 32KB FLASH 64QFN
 Datasheets:
 1. PIC32MX320F032HT-40I/MR.pdf
 2. PIC32MX320F032HT-40I/MR.pdf
 3. PIC32MX320F032HT-40I/MR.pdf
 4. PIC32MX320F032HT-40I/MR.pdf
 5. PIC32MX320F032HT-40I/MR.pdf
 6. PIC32MX320F032HT-40I/MR.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 25005 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 PIC32MX320F032HT-40I/MR

PART NUMBER	PIC32MX320F032HT-40I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25005 pcs
DATA SHEET	1. PIC32MX320F032HT-40I/MR.pdf 2. PIC32MX320F032HT-40I/MR.pdf 3. PIC32MX320F032HT-40I/MR.pdf 4. PIC32MX320F032HT-40I/MR.pdf 5. PIC32MX320F032HT-40I/MR.pdf 6. PIC32MX320F032HT-40I/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 ~ 85°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-40I/MR	PIC32MX320F032HT-40I/MR Distributor	PIC32MX320F032HT-40I/MR Supplier
PIC32MX320F032HT-40I/MR Price	PIC32MX320F032HT-40I/MR Pictures	PIC32MX320F032HT-40I/MR Image
PIC32MX320F032HT-40I/MR PDF Datasheet	PIC32MX320F032HT-40I/MR Download Datasheet	PIC32MX320F032HT-40I/MR Datasheet
PIC32MX320F032HT-40I/MR Stock	Buy PIC32MX320F032HT-40I/MR	Buy Micrel / Microchip Technology PIC32MX320F032HT-40I/MR
Micrel / Microchip Technology PIC32MX320F032HT-40I/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX320F032HT-40I/MR	Microchip Technology PIC32MX320F032HT-40I/MR	Roving Networks / Microchip Technology PIC32MX320F032HT-40I/MR

Related Products

<p>PIC32MX320F032H-40V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 18494 pcs RFQ</p>	<p>PIC32MX274F256DT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 22209 pcs RFQ</p>
<p>PIC32MX320F032H-40V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 21398 pcs RFQ</p>	<p>PIC32MX320F032HT-40V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 24235 pcs RFQ</p>
<p>PIC32MX274F256DT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 20920 pcs RFQ</p>	<p>PIC32MX320F032H-40I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 25371 pcs RFQ</p>
<p>PIC32MX320F032HT-40V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 24350 pcs RFQ</p>	<p>PIC32MX320F032H-40I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 24203 pcs RFQ</p>
<p>PIC32MX320F064H-40I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 25888 pcs RFQ</p>	<p>PIC32MX320F064H-40V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 17530 pcs RFQ</p>
<p>PIC32MX320F064H-40I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 21234 pcs RFQ</p>	<p>PIC32MX320F032HT-40I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 27792 pcs RFQ</p>

