




Micrel / Microchip Technology

PIC32MX664F064LT-V/BG

Part Number:	PIC32MX664F064LT-V/BG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 32BIT 64KB FLASH 121TFBGA
Datasheets:	1.PIC32MX664F064LT-V/BG.pdf 2.PIC32MX664F064LT-V/BG.pdf 3.PIC32MX664F064LT-V/BG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

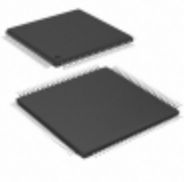
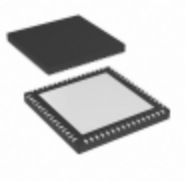
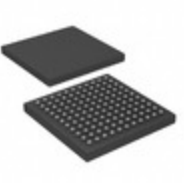

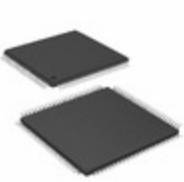
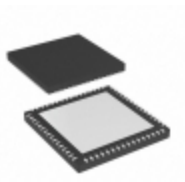
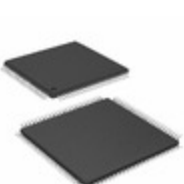
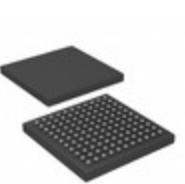




Specifications of PIC32MX664F064LT-V/BG

PART NUMBER	PIC32MX664F064LT-V/BG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 121TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC32MX664F064LT-V/BG.pdf 2.PIC32MX664F064LT-V/BG.pdf 3.PIC32MX664F064LT-V/BG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	121-TFBGA (10x10)
SPEED	80MHz
SERIES	PIC® 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	121-TFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	83
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 64KB (64K x 8) FLASH 121-TFBGA (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	Ethernet, I ² C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX664F064

Related Tags

Micrel / Microchip Technology PIC32MX664F064LT-V/BG	PIC32MX664F064LT-V/BG Distributor	PIC32MX664F064LT-V/BG Supplier
PIC32MX664F064LT-V/BG Price	PIC32MX664F064LT-V/BG Pictures	PIC32MX664F064LT-V/BG Image
PIC32MX664F064LT-V/BG PDF Datasheet	PIC32MX664F064LT-V/BG Download Datasheet	PIC32MX664F064LT-V/BG Datasheet
PIC32MX664F064LT-V/BG Stock	Buy PIC32MX664F064LT-V/BG	Buy Micrel / Microchip Technology PIC32MX664F064LT-V/BG
Micrel / Microchip Technology PIC32MX664F064LT-V/BG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX664F064LT-V/BG	Microchip Technology PIC32MX664F064LT-V/BG	Roving Networks / Microchip Technology PIC32MX664F064LT-V/BG

Related Products

 <p>PIC32MX664F064LT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX664F128H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: Out stock RFQ</p>
 <p>PIC32MX664F064LT-V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: Out stock RFQ</p>	 <p>PIC32MX664F128H-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 16 pcs RFQ</p>
 <p>PIC32MX664F064LT-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX664F128H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 165 pcs RFQ</p>
 <p>PIC32MX664F064LT-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX664F064LT-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: Out stock RFQ</p>
 <p>PIC32MX664F128H-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX664F064LT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: Out stock RFQ</p>
 <p>PIC32MX664F064LT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX664F064LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: Out stock RFQ</p>

