



Micrel / Microchip Technology

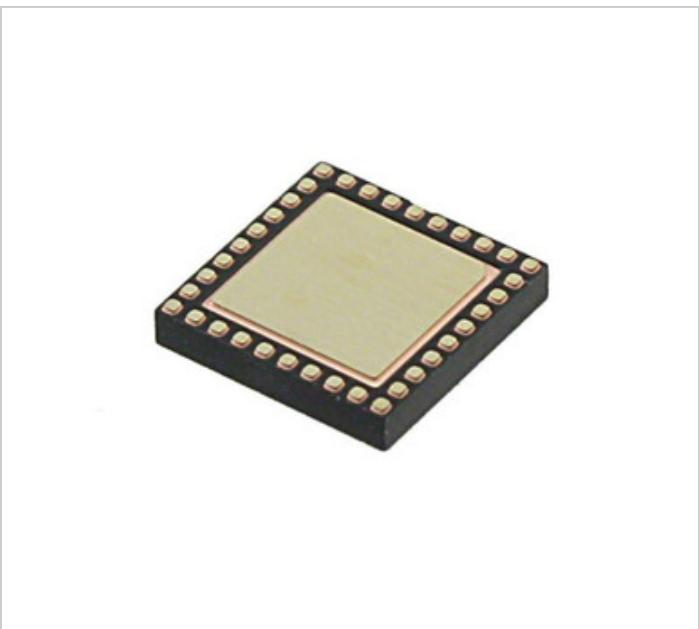


Image may be representation. See specifications for product details.

PIC32MX120F032CT-50I/TL

Part Number:	PIC32MX120F032CT-50I/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 36VTLA
	 1.PIC32MX120F032CT-50I/TL.pdf
	 2.PIC32MX120F032CT-50I/TL.pdf
	 3.PIC32MX120F032CT-50I/TL.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

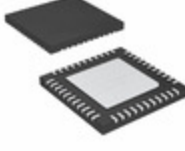
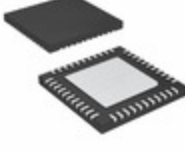
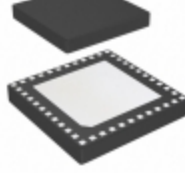
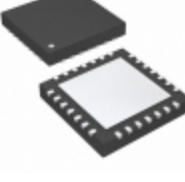
Specifications of PIC32MX120F032CT-50I/TL

PART NUMBER	PIC32MX120F032CT-50I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 36VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46261 pcs
DATA SHEET	 1.PIC32MX120F032CT-50I/TL.pdf  2.PIC32MX120F032CT-50I/TL.pdf  3.PIC32MX120F032CT-50I/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	36-VTLA (5x5)
SPEED	50MHz
SERIES	PIC® 32MX
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-VFTLA Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
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 50MHz 32KB (32K x 8) FLASH 36-VTLA (5x5)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC32MX120F032

Related Tags

Micrel / Microchip Technology PIC32MX120F032CT-50I/TL	PIC32MX120F032CT-50I/TL Distributor	PIC32MX120F032CT-50I/TL Supplier
PIC32MX120F032CT-50I/TL Price	PIC32MX120F032CT-50I/TL Pictures	PIC32MX120F032CT-50I/TL Image
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Micrel / Microchip Technology PIC32MX120F032CT-50I/TL	Microchip Technology PIC32MX120F032CT-50I/TL	Roving Networks / Microchip Technology PIC32MX120F032CT-50I/TL

Related Products

 PIC32MX120F032BT-V/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 54280 pcs RFQ	 PIC32MX120F032CT-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 36VTLA In stock: 39325 pcs RFQ
 PIC32MX120F032D-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44QFN In stock: 43097 pcs RFQ	 PIC32MX120F032D-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44TQFP In stock: 37844 pcs RFQ
 PIC32MX120F032C-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 36VTLA In stock: 42596 pcs RFQ	 PIC32MX120F032BT-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SOIC In stock: 42486 pcs RFQ
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 PIC32MX120F032D-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: 38756 pcs RFQ	 PIC32MX120F032BT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28QFN In stock: 45363 pcs RFQ