

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX120F032C-V/TL

Part Number:	PIC32MX120F032C-V/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 36VTLA
	1.PIC32MX120F032C-V/TL.pdf
	2.PIC32MX120F032C-V/TL.pdf
	3.PIC32MX120F032C-V/TL.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

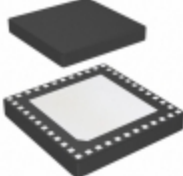
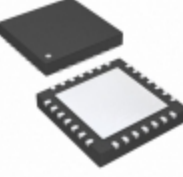
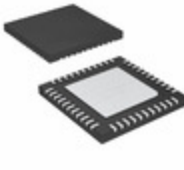
Specifications of PIC32MX120F032C-V/TL

PART NUMBER	PIC32MX120F032C-V/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 36VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC32MX120F032C-V/TL.pdf 2.PIC32MX120F032C-V/TL.pdf 3.PIC32MX120F032C-V/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	36-VTLA (5x5)
SPEED	40MHz
SERIES	Automotive, AEC-Q100, 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	Tube
PACKAGE / CASE	36-VFTLA Exposed Pad
OTHER NAMES	PIC32MX120F032CVTL
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ Automotive, AEC-Q100, PIC® 32MX Microcontroller IC 32-Bit 40MHz 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	PIC32MX120F032C

Related Tags

Micrel / Microchip Technology PIC32MX120F032C-V/TL	PIC32MX120F032C-V/TL Distributor	PIC32MX120F032C-V/TL Supplier
PIC32MX120F032C-V/TL Price	PIC32MX120F032C-V/TL Pictures	PIC32MX120F032C-V/TL Image
PIC32MX120F032C-V/TL PDF Datasheet	PIC32MX120F032C-V/TL Download Datasheet	PIC32MX120F032C-V/TL Datasheet
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Micrel / Microchip Technology PIC32MX120F032C-V/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX120F032C-V/TL	Microchip Technology PIC32MX120F032C-V/TL	Roving Networks / Microchip Technology PIC32MX120F032C-V/TL

Related Products

 PIC32MX120F032BT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: Out stock RFQ	 PIC32MX120F032D-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: Out stock RFQ
 PIC32MX120F032CT-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 36VTLA In stock: Out stock RFQ	 PIC32MX120F032C-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 36VTLA In stock: Out stock RFQ
 PIC32MX120F032D-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44TQFP In stock: Out stock RFQ	 PIC32MX120F032BT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28QFN In stock: Out stock RFQ
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