



PIC32MX220F032D-V/TL

Part Number:

PIC32MX220F032D-V/TL

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 32KB FLASH 44VTLA

Datasheets:

 1.PIC32MX220F032D-V/TL.pdf

 2.PIC32MX220F032D-V/TL.pdf

 3.PIC32MX220F032D-V/TL.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

35291 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

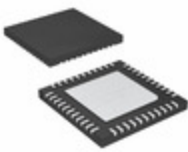
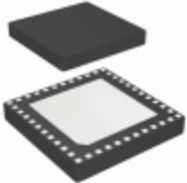
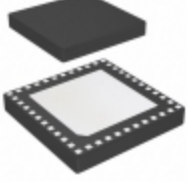
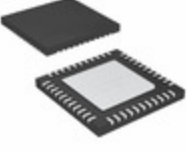
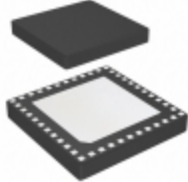
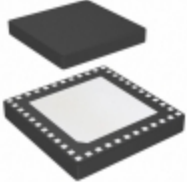
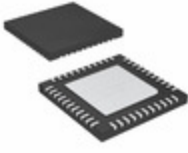
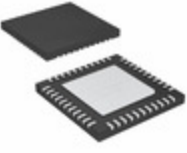
Specifications of PIC32MX220F032D-V/TL

PART NUMBER	PIC32MX220F032D-V/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 44VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35291 pcs
DATA SHEET	 1.PIC32MX220F032D-V/TL.pdf  2.PIC32MX220F032D-V/TL.pdf  3.PIC32MX220F032D-V/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-VTLA (6x6)
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	44-VFTLA Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 44-VTLA (6x6)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX220F032D

Related Tags

Micrel / Microchip Technology PIC32MX220F032D-V/TL	PIC32MX220F032D-V/TL Distributor	PIC32MX220F032D-V/TL Supplier
PIC32MX220F032D-V/TL Price	PIC32MX220F032D-V/TL Pictures	PIC32MX220F032D-V/TL Image
PIC32MX220F032D-V/TL PDF Datasheet	PIC32MX220F032D-V/TL Download Datasheet	PIC32MX220F032D-V/TL Datasheet
PIC32MX220F032D-V/TL Stock	Buy PIC32MX220F032D-V/TL	Buy Micrel / Microchip Technology PIC32MX220F032D-V/TL
Micrel / Microchip Technology PIC32MX220F032D-V/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX220F032D-V/TL	Microchip Technology PIC32MX220F032D-V/TL	Roving Networks / Microchip Technology PIC32MX220F032D-V/TL

Related Products

 PIC32MX220F032DT-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44QFN In stock: 33402 pcs RFQ	 PIC32MX220F032D-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: 29518 pcs RFQ
 PIC32MX220F032DT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44TQFP In stock: 44927 pcs RFQ	 PIC32MX220F032DT-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: 38610 pcs RFQ
 PIC32MX220F032DT-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44TQFP In stock: 37205 pcs RFQ	 PIC32MX220F032DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44QFN In stock: 35377 pcs RFQ
 PIC32MX220F032D-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: 31079 pcs RFQ	 PIC32MX220F032DT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: 36690 pcs RFQ
 PIC32MX220F032D-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44TQFP In stock: 39009 pcs RFQ	 PIC32MX220F032D-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44TQFP In stock: 36100 pcs RFQ
 PIC32MX220F032D-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44QFN In stock: 41296 pcs RFQ	 PIC32MX220F032D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44QFN In stock: 32149 pcs RFQ