

MICROCHIP

Micrel / Microchip Technology

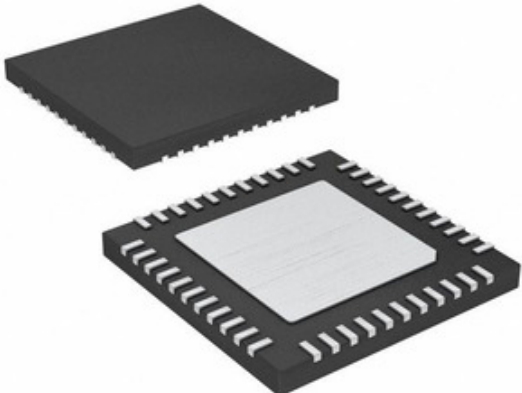


Image may be representation. See specifications for product details.

PIC32MX220F032D-V/ML

Part Number:

PIC32MX220F032D-V/ML

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 32KB FLASH 44QFN

Datasheets:

1.PIC32MX220F032D-V/ML.pdf

2.PIC32MX220F032D-V/ML.pdf

3.PIC32MX220F032D-V/ML.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

41296 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

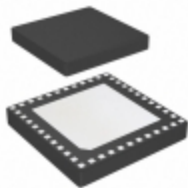
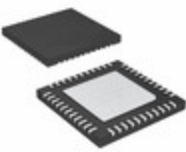
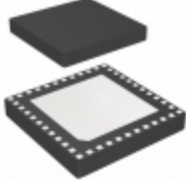
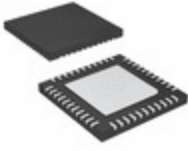
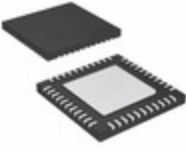
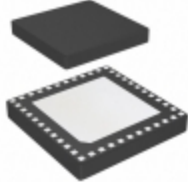
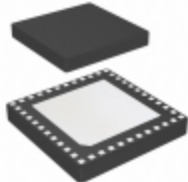
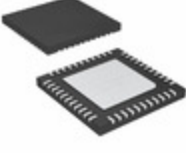
Specifications of PIC32MX220F032D-V/ML

PART NUMBER	PIC32MX220F032D-V/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41296 pcs
DATA SHEET	1.PIC32MX220F032D-V/ML.pdf 2.PIC32MX220F032D-V/ML.pdf 3.PIC32MX220F032D-V/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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-VQFN 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-QFN (8x8)
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	PIC32MX220F032

Related Tags

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

Related Products

 PIC32MX220F032D-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: 29518 pcs RFQ	 PIC32MX220F032D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44QFN In stock: 32149 pcs RFQ
 PIC32MX220F032D-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44TQFP In stock: 29126 pcs RFQ	 PIC32MX220F032DT-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: 38610 pcs RFQ
 PIC32MX220F032DT-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44QFN In stock: 33402 pcs RFQ	 PIC32MX220F032D-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44QFN In stock: 29182 pcs RFQ
 PIC32MX220F032D-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: 31079 pcs RFQ	 PIC32MX220F032DT-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44TQFP In stock: 37205 pcs RFQ
 PIC32MX220F032D-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44VTLA In stock: 35291 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	 PIC32MX220F032DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 44QFN In stock: 35377 pcs RFQ