

MICROCHIP

Micrel / Microchip Technology

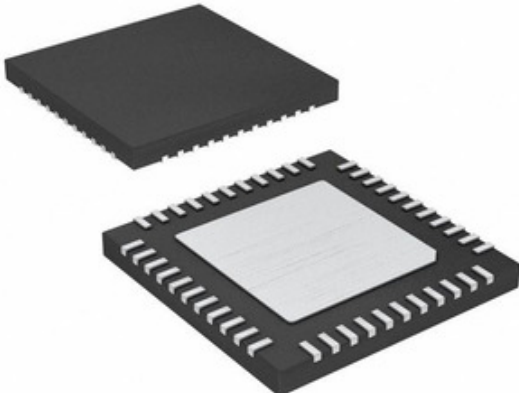


Image may be representation. See specifications for product details.

PIC32MX210F016D-V/ML

Part Number:

PIC32MX210F016D-V/ML

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 16KB FLASH 44QFN

Datasheets:

1.PIC32MX210F016D-V/ML.pdf

2.PIC32MX210F016D-V/ML.pdf

3.PIC32MX210F016D-V/ML.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

38016 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

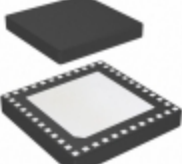
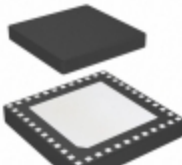
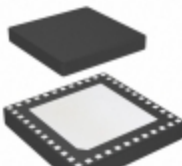
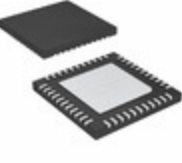
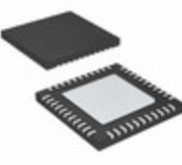
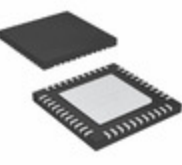
Specifications of PIC32MX210F016D-V/ML

PART NUMBER	PIC32MX210F016D-V/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 16KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38016 pcs
DATA SHEET	1.PIC32MX210F016D-V/ML.pdf 2.PIC32MX210F016D-V/ML.pdf 3.PIC32MX210F016D-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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K 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 16KB (16K 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	PIC32MX210F016

Related Tags

Micrel / Microchip Technology PIC32MX210F016D-V/ML	PIC32MX210F016D-V/ML Distributor	PIC32MX210F016D-V/ML Supplier
PIC32MX210F016D-V/ML Price	PIC32MX210F016D-V/ML Pictures	PIC32MX210F016D-V/ML Image
PIC32MX210F016D-V/ML PDF Datasheet	PIC32MX210F016D-V/ML Download Datasheet	PIC32MX210F016D-V/ML Datasheet
PIC32MX210F016D-V/ML Stock	Buy PIC32MX210F016D-V/ML	Buy Micrel / Microchip Technology PIC32MX210F016D-V/ML
Micrel / Microchip Technology PIC32MX210F016D-V/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX210F016D-V/ML	Microchip Technology PIC32MX210F016D-V/ML	Roving Networks / Microchip Technology PIC32MX210F016D-V/ML

Related Products

 PIC32MX210F016D-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44TQFP In stock: 44632 pcs RFQ	 PIC32MX210F016DT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44VTLA In stock: 44590 pcs RFQ
 PIC32MX210F016D-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44VTLA In stock: 37412 pcs RFQ	 PIC32MX210F016CT-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 36VTLA In stock: 50992 pcs RFQ
 PIC32MX210F016D-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44TQFP In stock: 38062 pcs RFQ	 PIC32MX210F016CT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 36VTLA In stock: 44892 pcs RFQ
 PIC32MX210F016D-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44VTLA In stock: 40136 pcs RFQ	 PIC32MX210F016DT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44QFN In stock: 37868 pcs RFQ
 PIC32MX210F016DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44QFN In stock: 44616 pcs RFQ	 PIC32MX210F016D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44QFN In stock: 32630 pcs RFQ
 PIC32MX210F016C-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 36VTLA In stock: 46864 pcs RFQ	 PIC32MX210F016DT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44TQFP In stock: 52417 pcs RFQ