

MICROCHIP

Micrel / Microchip Technology

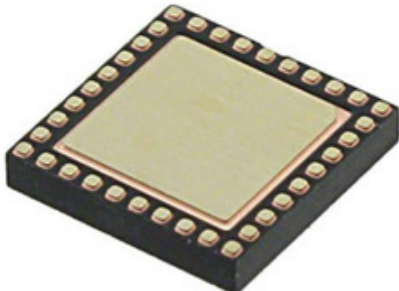


Image may be representation. See specifications for product details.

PIC32MX210F016CT-V/TL

Part Number: PIC32MX210F016CT-V/TL

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 16KB FLASH 36VTLA

Datasheets: [1.PIC32MX210F016CT-V/TL.pdf](#)
[2.PIC32MX210F016CT-V/TL.pdf](#)
[3.PIC32MX210F016CT-V/TL.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 50992 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

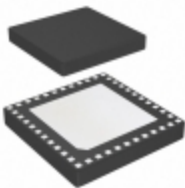
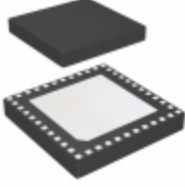
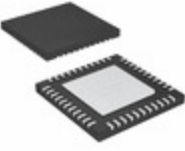
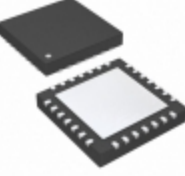
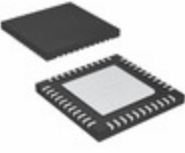
Specifications of PIC32MX210F016CT-V/TL

PART NUMBER	PIC32MX210F016CT-V/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 16KB FLASH 36VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50992 pcs
DATA SHEET	1.PIC32MX210F016CT-V/TL.pdf 2.PIC32MX210F016CT-V/TL.pdf 3.PIC32MX210F016CT-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	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	Tape & Reel (TR)
PACKAGE / CASE	36-VFTLA Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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™ Automotive, AEC-Q100, PIC® 32MX Microcontroller IC 32-Bit 40MHz 16KB (16K 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, USB OTG
BASE PART NUMBER	PIC32MX210F016C

Related Tags

Micrel / Microchip Technology PIC32MX210F016CT-V/TL	PIC32MX210F016CT-V/TL Distributor	PIC32MX210F016CT-V/TL Supplier
PIC32MX210F016CT-V/TL Price	PIC32MX210F016CT-V/TL Pictures	PIC32MX210F016CT-V/TL Image
PIC32MX210F016CT-V/TL PDF Datasheet	PIC32MX210F016CT-V/TL Download Datasheet	PIC32MX210F016CT-V/TL Datasheet
PIC32MX210F016CT-V/TL Stock	Buy PIC32MX210F016CT-V/TL	Buy Micrel / Microchip Technology PIC32MX210F016CT-V/TL
Micrel / Microchip Technology PIC32MX210F016CT-V/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX210F016CT-V/TL	Microchip Technology PIC32MX210F016CT-V/TL	Roving Networks / Microchip Technology PIC32MX210F016CT-V/TL

Related Products

 PIC32MX210F016C-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 36VTLA In stock: 46864 pcs RFQ	 PIC32MX210F016D-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44VTLA In stock: 40136 pcs RFQ
 PIC32MX210F016D-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44VTLA In stock: 37412 pcs RFQ	 PIC32MX210F016D-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44TQFP In stock: 44632 pcs RFQ
 PIC32MX210F016D-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44QFN In stock: 38016 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	 PIC32MX210F016BT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 28QFN In stock: 47991 pcs RFQ
 PIC32MX210F016BT-V/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 28SSOP In stock: 43019 pcs RFQ	 PIC32MX210F016BT-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 28SOIC In stock: 56112 pcs RFQ
 PIC32MX210F016C-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 36VTLA In stock: 41248 pcs RFQ	 PIC32MX210F016D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44QFN In stock: 32630 pcs RFQ