



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX210F016DT-V/PT

Part Number:	PIC32MX210F016DT-V/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 16KB FLASH 44TQFP
	 1.PIC32MX210F016DT-V/PT.pdf
	 2.PIC32MX210F016DT-V/PT.pdf
	 3.PIC32MX210F016DT-V/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37674 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

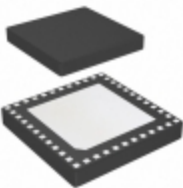
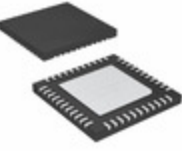
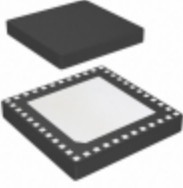
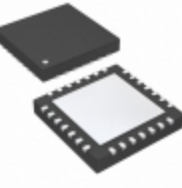
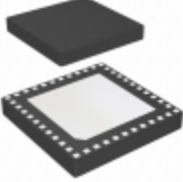
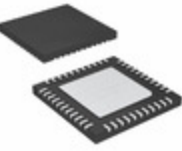
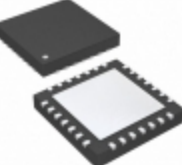
Specifications of PIC32MX210F016DT-V/PT

PART NUMBER	PIC32MX210F016DT-V/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37674 pcs
DATA SHEET	 1.PIC32MX210F016DT-V/PT.pdf  2.PIC32MX210F016DT-V/PT.pdf  3.PIC32MX210F016DT-V/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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	44-TQFP
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-TQFP (10x10)
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	PIC32MX210F016D

Related Tags

Micrel / Microchip Technology PIC32MX210F016DT-V/PT	PIC32MX210F016DT-V/PT Distributor	PIC32MX210F016DT-V/PT Supplier
PIC32MX210F016DT-V/PT Price	PIC32MX210F016DT-V/PT Pictures	PIC32MX210F016DT-V/PT Image
PIC32MX210F016DT-V/PT PDF Datasheet	PIC32MX210F016DT-V/PT Download Datasheet	PIC32MX210F016DT-V/PT Datasheet
PIC32MX210F016DT-V/PT Stock	Buy PIC32MX210F016DT-V/PT	Buy Micrel / Microchip Technology PIC32MX210F016DT-V/PT
Micrel / Microchip Technology PIC32MX210F016DT-V/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX210F016DT-V/PT	Microchip Technology PIC32MX210F016DT-V/PT	Roving Networks / Microchip Technology PIC32MX210F016DT-V/PT

Related Products

 PIC32MX210F016DT-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44VTLA In stock: 46313 pcs RFQ	 PIC32MX220F032B-50I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SOIC In stock: 31120 pcs RFQ
 PIC32MX220F032B-50I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 33724 pcs RFQ	 PIC32MX210F016DT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44TQFP In stock: 52417 pcs RFQ
 PIC32MX220F032B-50I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SDIP In stock: 38643 pcs RFQ	 PIC32MX210F016DT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44QFN In stock: 37868 pcs RFQ
 PIC32MX210F016DT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44VTLA In stock: 44590 pcs RFQ	 PIC32MX220F032B-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28QFN In stock: 33765 pcs RFQ
 PIC32MX210F016D-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44VTLA In stock: 37412 pcs RFQ	 PIC32MX210F016DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44QFN In stock: 44616 pcs RFQ
 PIC32MX210F016D-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 44TQFP In stock: 44632 pcs RFQ	 PIC32MX220F032B-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28QFN In stock: 39406 pcs RFQ