

Specifications	
Part Number	PIC32MX210F016C-V/TL
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 16KB FLASH 36VTLA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2601 pcs Stock
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	Tube
Package / Case	36-VFTLA Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	25
EEPROM Size	-
Data Converters	A/D 12x10b
Core Size	32-Bit
Core Processor	MIPS32® M4K™
Connectivity	I²C, IrDA, LIN, PMP, SPI, UART/USART, USB OTG

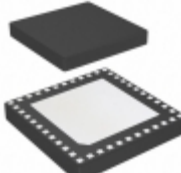
In:

 MICROCHIP

PIC32MX210F016D-I/PT
Microchip Technology
IC MCU 32BIT 16KB FLASH
44TQFP



PIC32MX210F016CT-V/TL
Microchip Technology
IC MCU 32BIT 16KB FLASH
36VTLA



PIC32MX210F016D-I/TL
Microchip Technology
IC MCU 32BIT 16KB FLASH
44VTLA



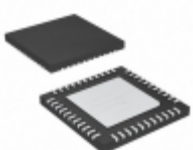
PIC32MX210F016BT-V/SO
Microchip Technology
IC MCU 32BIT 16KB FLASH
28SOIC



PIC32MX210F016BT-V/SS
Microchip Technology
IC MCU 32BIT 16KB FLASH
28SSOP



PIC32MX210F016CT-I/TL
Microchip Technology
IC MCU 32BIT 16KB FLASH
36VTLA



PIC32MX210F016D-I/ML
Microchip Technology
IC MCU 32BIT 16KB FLASH
44QFN

More

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