

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ256GB410-I/PT

Part Number:	PIC24FJ256GB410-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 256KB FLASH 100TQFP
Datasheets:	 1.PIC24FJ256GB410-I/PT.pdf
	 2.PIC24FJ256GB410-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

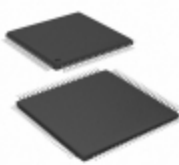
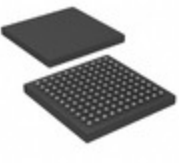
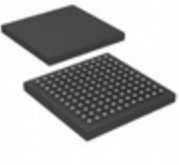
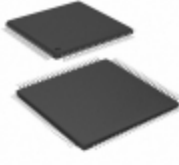
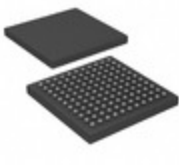
Specifications of PIC24FJ256GB410-I/PT

PART NUMBER	PIC24FJ256GB410-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16643 pcs
DATA SHEET	 1.PIC24FJ256GB410-I/PT.pdf
	 2.PIC24FJ256GB410-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (12x12)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (85.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	84
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 256KB (85.5K x 24) FLASH 100-TQFP (12x12)
DATA CONVERTERS	A/D 24x10b/12b, D/A 1x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP/PSP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ256GB410

Related Tags

Micrel / Microchip Technology PIC24FJ256GB410-I/PT	PIC24FJ256GB410-I/PT Distributor	PIC24FJ256GB410-I/PT Supplier
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Related Products

MICROCHIP PIC24FJ256GB606-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 23205 pcs RFQ	MICROCHIP PIC24FJ256GB406-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 16851 pcs RFQ
 PIC24FJ256GB210T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 16621 pcs RFQ	MICROCHIP PIC24FJ256GB406T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 21802 pcs RFQ
MICROCHIP PIC24FJ256GB406T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 24246 pcs RFQ	MICROCHIP PIC24FJ256GB606-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 24135 pcs RFQ
 PIC24FJ256GB210T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 16647 pcs RFQ	MICROCHIP PIC24FJ256GB606T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 30335 pcs RFQ
 PIC24FJ256GB412T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 16684 pcs RFQ	MICROCHIP PIC24FJ256GB406-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 18728 pcs RFQ
 PIC24FJ256GB410T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 21549 pcs RFQ	 PIC24FJ256GB412-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 13423 pcs RFQ