



Micrel / Microchip Technology



PIC24FJ256GB610-I/PT

Part Number:	PIC24FJ256GB610-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 256KB FLASH 100TQFP
Datasheets:	 PIC24FJ256GB610-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19087 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

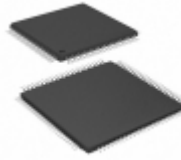
Specifications of PIC24FJ256GB610-I/PT

PART NUMBER	PIC24FJ256GB610-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19087 pcs
DATA SHEET	 PIC24FJ256GB610-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (12x12)
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (85.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 256KB (85.5K x 24) FLASH 100-TQFP (12x12)
DATA CONVERTERS	A/D 24x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ256GB610

Related Tags

Micrel / Microchip Technology PIC24FJ256GB610-I/PT	PIC24FJ256GB610-I/PT Distributor	PIC24FJ256GB610-I/PT Supplier
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Micrel / Microchip Technology PIC24FJ256GB610-I/PT	Microchip Technology PIC24FJ256GB610-I/PT	Roving Networks / Microchip Technology PIC24FJ256GB610-I/PT

Related Products



PIC24FJ256GB610T-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 256KB FLASH 100TQFP

In stock: 25407 pcs

RFQ



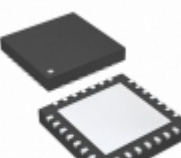
PIC24FJ32GA002-E/SO

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 32KB FLASH 28SOIC

In stock: 30403 pcs

RFQ



PIC24FJ32GA002-E/ML

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 32KB FLASH 28QFN

In stock: 45116 pcs

RFQ



PIC24FJ32GA002-E/SS

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 32KB FLASH 28SSOP

In stock: 33402 pcs

RFQ



PIC24FJ256GB606T-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 256KB FLASH 64TQFP

In stock: 27790 pcs

RFQ



PIC24FJ32GA002-E/SP

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 32KB FLASH 28SDIP

In stock: 41205 pcs

RFQ



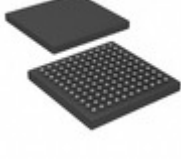
PIC24FJ256GB606T-I/MR

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 256KB FLASH 64QFN

In stock: 30335 pcs

RFQ



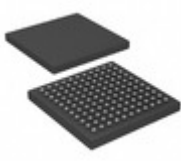
PIC24FJ256GB610-I/BG

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 256KB FLASH 121BGA

In stock: 18035 pcs

RFQ



PIC24FJ256GB610T-I/BG

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 256KB FLASH 121BGA

In stock: 20995 pcs

RFQ



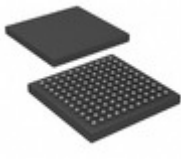
PIC24FJ256GB606-I/MR

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 256KB FLASH 64QFN

In stock: 24135 pcs

RFQ



PIC24FJ256GB412T-I/BG

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 256KB FLASH 121BGA

In stock: 16684 pcs

RFQ



PIC24FJ256GB606-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 16BIT 256KB FLASH 64TQFP

In stock: 23205 pcs

RFQ