



PIC24FJ1024GB610-I/PT

Part Number:	PIC24FJ1024GB610-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 1MB FLASH 100TQFP
Datasheets:	 PIC24FJ1024GB610-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC24FJ1024GB610-I/PT

PART NUMBER	PIC24FJ1024GB610-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 1MB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18451 pcs
DATA SHEET	 PIC24FJ1024GB610-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	1MB (341.5K 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 1MB (341.5K 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	PIC24FJ1024GB610

Related Tags

Micrel / Microchip Technology PIC24FJ1024GB610-I/PT	PIC24FJ1024GB610-I/PT Distributor	PIC24FJ1024GB610-I/PT Supplier
PIC24FJ1024GB610-I/PT Price	PIC24FJ1024GB610-I/PT Pictures	PIC24FJ1024GB610-I/PT Image
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Related Products

 PIC24FJ128DA106T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 20064 pcs RFQ	 PIC24FJ128DA106-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 16542 pcs RFQ
 PIC24FJ1024GB606-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64TQFP In stock: 18943 pcs RFQ	 PIC24FJ1024GB606T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64QFN In stock: 27038 pcs RFQ
 PIC24FJ1024GB610-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 121TFBGA In stock: 20682 pcs RFQ	 PIC24FJ128DA106T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 4823 pcs RFQ
 PIC24FJ1024GB606-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64QFN In stock: 19577 pcs RFQ	 PIC24FJ1024GB610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 100TQFP In stock: 26520 pcs RFQ
 PIC24FJ128DA106-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 14375 pcs RFQ	 PIC24FJ1024GB606T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64TQFP In stock: 28206 pcs RFQ
 PIC24FJ1024GB610T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 121TFBGA In stock: 24277 pcs RFQ	 PIC24FJ1024GA610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 100TQFP In stock: 22072 pcs RFQ