

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ64GB204-E/PT

Part Number:	PIC24FJ64GB204-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44TQFP
Datasheets:	 1.PIC24FJ64GB204-E/PT.pdf  2.PIC24FJ64GB204-E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

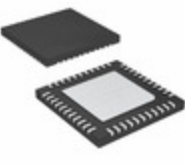
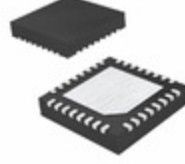
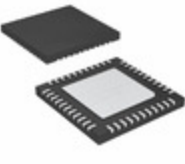
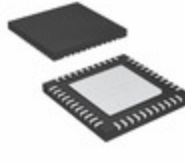
Specifications of PIC24FJ64GB204-E/PT

PART NUMBER	PIC24FJ64GB204-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2871 pcs
DATA SHEET	 1.PIC24FJ64GB204-E/PT.pdf  2.PIC24FJ64GB204-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	AES, Brown-out Detect/Reset, DMA, I²S, HLVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	34
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 64KB (64K x 8) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 12x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP/PSP, SmartCard, SPI, UART/USART
BASE PART NUMBER	PIC24FJ64GB204

Related Tags

Micrel / Microchip Technology PIC24FJ64GB204-E/PT	PIC24FJ64GB204-E/PT Distributor	PIC24FJ64GB204-E/PT Supplier
PIC24FJ64GB204-E/PT Price	PIC24FJ64GB204-E/PT Pictures	PIC24FJ64GB204-E/PT Image
PIC24FJ64GB204-E/PT PDF Datasheet	PIC24FJ64GB204-E/PT Download Datasheet	PIC24FJ64GB204-E/PT Datasheet
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Micrel / Microchip Technology PIC24FJ64GB204-E/PT	Microchip Technology PIC24FJ64GB204-E/PT	Roving Networks / Microchip Technology PIC24FJ64GB204-E/PT

Related Products

 PIC24FJ64GB202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 31990 pcs RFQ	 PIC24FJ64GB204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 25595 pcs RFQ
 PIC24FJ64GB204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 6367 pcs RFQ	 PIC24FJ64GB406-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 24945 pcs RFQ
 PIC24FJ64GB202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 4774 pcs RFQ	 PIC24FJ64GB406-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 23718 pcs RFQ
 PIC24FJ64GB202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 34807 pcs RFQ	 PIC24FJ64GB204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 25233 pcs RFQ
 PIC24FJ64GB202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 30195 pcs RFQ	 PIC24FJ64GB204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 27982 pcs RFQ
 PIC24FJ64GB204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 2998 pcs RFQ	 PIC24FJ64GB202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 31746 pcs RFQ