



Micrel / Microchip Technology

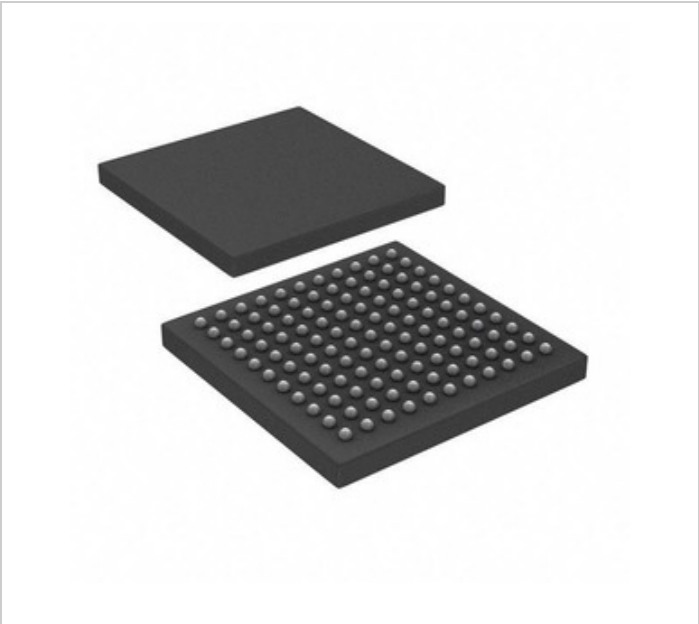


Image may be representation. See specifications for product details.

PIC24FJ64GC010-I/BG

Part Number:	PIC24FJ64GC010-I/BG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 121TFBGA
Datasheets:	 1.PIC24FJ64GC010-I/BG.pdf
	 2.PIC24FJ64GC010-I/BG.pdf
	 3.PIC24FJ64GC010-I/BG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

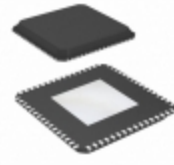
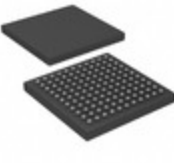
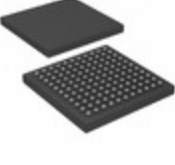
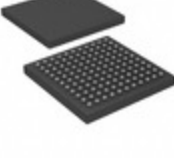
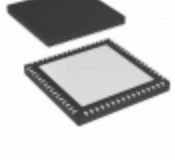
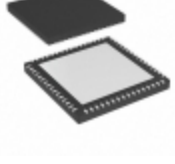
Specifications of PIC24FJ64GC010-I/BG

PART NUMBER	PIC24FJ64GC010-I/BG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 121TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC24FJ64GC010-I/BG.pdf  2.PIC24FJ64GC010-I/BG.pdf  3.PIC24FJ64GC010-I/BG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	121-TFBGA (10x10)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	121-TFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 64KB (22K x 24) FLASH 121-TFBGA (10x10)
DATA CONVERTERS	A/D 50x12b, 2x16b, D/A 2x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ64GC010

Related Tags

Micrel / Microchip Technology PIC24FJ64GC010-I/BG	PIC24FJ64GC010-I/BG Distributor	PIC24FJ64GC010-I/BG Supplier
PIC24FJ64GC010-I/BG Price	PIC24FJ64GC010-I/BG Pictures	PIC24FJ64GC010-I/BG Image
PIC24FJ64GC010-I/BG PDF Datasheet	PIC24FJ64GC010-I/BG Download Datasheet	PIC24FJ64GC010-I/BG Datasheet
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Micrel / Microchip Technology PIC24FJ64GC010-I/BG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FJ64GC010-I/BG	Microchip Technology PIC24FJ64GC010-I/BG	Roving Networks / Microchip Technology PIC24FJ64GC010-I/BG

Related Products

 PIC24FJ64GC010-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 238 pcs RFQ	 PIC24FJ64GC006-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 428 pcs RFQ
 PIC24FJ96GA006-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 96KB FLASH 64QFN In stock: 73 pcs RFQ	 PIC24FJ64GC010T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: Out stock RFQ
 PIC24FJ64GB412T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 121TFBGA In stock: Out stock RFQ	 PIC24FJ64GC006T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: Out stock RFQ
 PIC24FJ96GA006-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 96KB FLASH 64TQFP In stock: Out stock RFQ	 PIC24FJ64GB412-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 121TFBGA In stock: Out stock RFQ
 PIC24FJ64GC010T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 121TFBGA In stock: Out stock RFQ	 PIC24FJ64GC006-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 200 pcs RFQ
 PIC24FJ96GA006T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 96KB FLASH 64TQFP In stock: Out stock RFQ	 PIC24FJ64GC006T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: Out stock RFQ