

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ64GA310-I/BG

Part Number:	PIC24FJ64GA310-I/BG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 121TFBGA
Datasheets:	 1.PIC24FJ64GA310-I/BG.pdf
	 2.PIC24FJ64GA310-I/BG.pdf
	 3.PIC24FJ64GA310-I/BG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21070 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

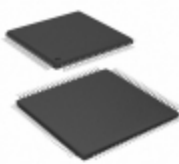
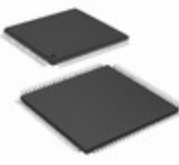
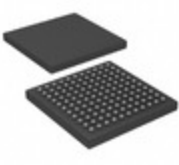
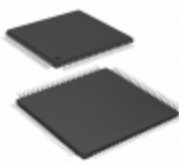
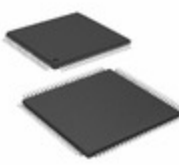
Specifications of PIC24FJ64GA310-I/BG

PART NUMBER	PIC24FJ64GA310-I/BG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 121TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21070 pcs
DATA SHEET	 1.PIC24FJ64GA310-I/BG.pdf  2.PIC24FJ64GA310-I/BG.pdf  3.PIC24FJ64GA310-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, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	121-TFBGA
OTHER NAMES	PIC24FJ64GA310IBG
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 24x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24FJ64GA310

Related Tags

Micrel / Microchip Technology PIC24FJ64GA310-I/BG	PIC24FJ64GA310-I/BG Distributor	PIC24FJ64GA310-I/BG Supplier
PIC24FJ64GA310-I/BG Price	PIC24FJ64GA310-I/BG Pictures	PIC24FJ64GA310-I/BG Image
PIC24FJ64GA310-I/BG PDF Datasheet	PIC24FJ64GA310-I/BG Download Datasheet	PIC24FJ64GA310-I/BG Datasheet
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Related Products

MICROCHIP PIC24FJ64GA308-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 27042 pcs RFQ	MICROCHIP PIC24FJ64GA308T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 32161 pcs RFQ
 PIC24FJ64GA310T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 26482 pcs RFQ	MICROCHIP PIC24FJ64GA306-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 32494 pcs RFQ
MICROCHIP PIC24FJ64GA306T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 32419 pcs RFQ	MICROCHIP PIC24FJ64GA306-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 24855 pcs RFQ
 PIC24FJ64GA310-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 20580 pcs RFQ	 PIC24FJ64GA310T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 121TFBGA In stock: 30778 pcs RFQ
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