

MICROCHIP

Micrel / Microchip Technology

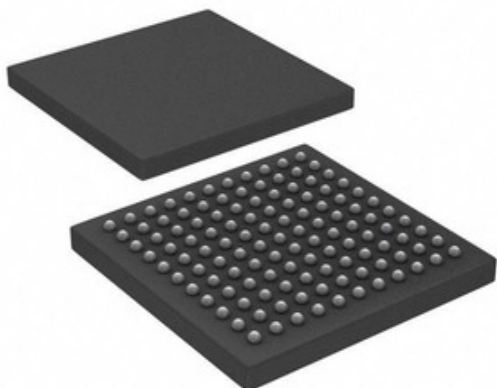


Image may be representation. See specifications for product details.

PIC24FJ128GC010T-I/BG

Part Number:

PIC24FJ128GC010T-I/BG

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 128KB FLASH 121BGA

Datasheets:

1.PIC24FJ128GC010T-I/BG.pdf

2.PIC24FJ128GC010T-I/BG.pdf

3.PIC24FJ128GC010T-I/BG.pdf

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

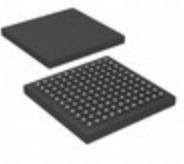
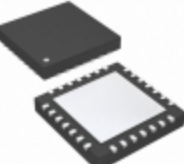
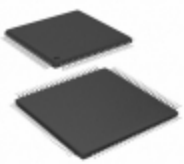
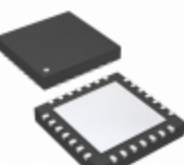
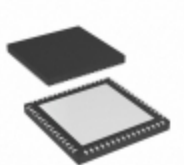
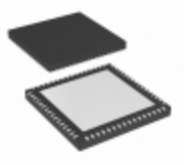
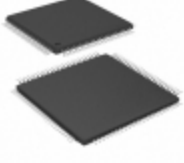
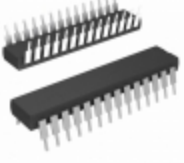
Specifications of PIC24FJ128GC010T-I/BG

PART NUMBER	PIC24FJ128GC010T-I/BG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC24FJ128GC010T-I/BG.pdf 2.PIC24FJ128GC010T-I/BG.pdf 3.PIC24FJ128GC010T-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	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, LCD, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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 128KB (43K 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	PIC24FJ128GC010

Related Tags

Micrel / Microchip Technology PIC24FJ128GC010T-I/BG	PIC24FJ128GC010T-I/BG Distributor	PIC24FJ128GC010T-I/BG Supplier
PIC24FJ128GC010T-I/BG Price	PIC24FJ128GC010T-I/BG Pictures	PIC24FJ128GC010T-I/BG Image
PIC24FJ128GC010T-I/BG PDF Datasheet	PIC24FJ128GC010T-I/BG Download Datasheet	PIC24FJ128GC010T-I/BG Datasheet
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Related Products

 PIC24FJ16GA002-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: Out stock RFQ	 PIC24FJ128GC006-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 546 pcs RFQ
 PIC24FJ128GC010-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 214 pcs RFQ	 PIC24FJ128GC006T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: Out stock RFQ
 PIC24FJ16GA002-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 192 pcs RFQ	 PIC24FJ128GC010T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 949 pcs RFQ
 PIC24FJ16GA002-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 305 pcs RFQ	 PIC24FJ128GC006T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: Out stock RFQ
 PIC24FJ128GC006-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: Out stock RFQ	 PIC24FJ16GA002-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 76 pcs RFQ
 PIC24FJ128GC010-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: Out stock RFQ	 PIC24FJ16GA002-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 3 pcs RFQ