

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
Stock Condition	18865 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

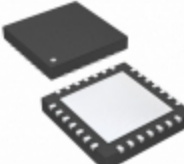
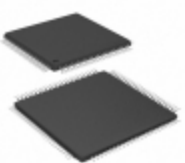
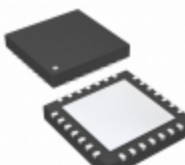
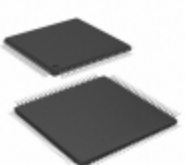
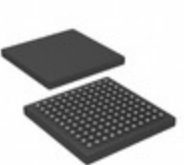
Specifications of PIC24FJ128GC010T-I/BG

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
QUANTITY AVAILABLE	18865 pcs
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)
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
PIC24FJ128GC010T-I/BG Stock	Buy PIC24FJ128GC010T-I/BG	Buy Micrel / Microchip Technology PIC24FJ128GC010T-I/BG
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Micrel / Microchip Technology PIC24FJ128GC010T-I/BG	Microchip Technology PIC24FJ128GC010T-I/BG	Roving Networks / Microchip Technology PIC24FJ128GC010T-I/BG

Related Products

 PIC24FJ16GA002-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 48775 pcs RFQ	 PIC24FJ16GA002-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 38877 pcs RFQ
 PIC24FJ128GC006T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 5444 pcs RFQ	 PIC24FJ128GC006-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 16532 pcs RFQ
 PIC24FJ128GC006-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 19671 pcs RFQ	 PIC24FJ16GA002-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 34602 pcs RFQ
 PIC24FJ128GC006T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 24479 pcs RFQ	 PIC24FJ128GC010T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16690 pcs RFQ
 PIC24FJ16GA002-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 39190 pcs RFQ	 PIC24FJ128GC010-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16966 pcs RFQ
 PIC24FJ128GC010-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 16091 pcs RFQ	 PIC24FJ16GA002-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 32844 pcs RFQ