



Micrel / Microchip Technology



PIC24FJ128GA310-I/PF

Part Number:	PIC24FJ128GA310-I/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 100TQFP
Datasheets:	1.PIC24FJ128GA310-I/PF.pdf 2.PIC24FJ128GA310-I/PF.pdf 3.PIC24FJ128GA310-I/PF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21217 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

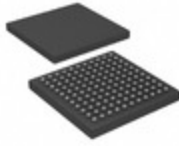
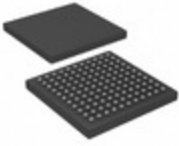
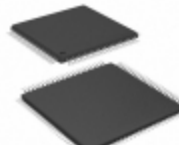
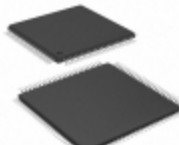
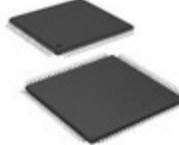
Specifications of PIC24FJ128GA310-I/PF

PART NUMBER	PIC24FJ128GA310-I/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21217 pcs
DATA SHEET	1.PIC24FJ128GA310-I/PF.pdf 2.PIC24FJ128GA310-I/PF.pdf 3.PIC24FJ128GA310-I/PF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
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, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OTHER NAMES	PIC24FJ128GA310IPF
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 128KB (43K x 24) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 24x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24FJ128GA310

Related Tags

Micrel / Microchip Technology PIC24FJ128GA310-I/PF	PIC24FJ128GA310-I/PF Distributor	PIC24FJ128GA310-I/PF Supplier
PIC24FJ128GA310-I/PF Price	PIC24FJ128GA310-I/PF Pictures	PIC24FJ128GA310-I/PF Image
PIC24FJ128GA310-I/PF PDF Datasheet	PIC24FJ128GA310-I/PF Download Datasheet	PIC24FJ128GA310-I/PF Datasheet
PIC24FJ128GA310-I/PF Stock	Buy PIC24FJ128GA310-I/PF	Buy Micrel / Microchip Technology PIC24FJ128GA310-I/PF
Micrel / Microchip Technology PIC24FJ128GA310-I/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FJ128GA310-I/PF	Microchip Technology PIC24FJ128GA310-I/PF	Roving Networks / Microchip Technology PIC24FJ128GA310-I/PF

Related Products

 PIC24FJ128GA406-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 22294 pcs RFQ	 PIC24FJ128GA306T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 33873 pcs RFQ
 PIC24FJ128GA406-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 17409 pcs RFQ	 PIC24FJ128GA306-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 26522 pcs RFQ
 PIC24FJ128GA310-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 28317 pcs RFQ	 PIC24FJ128GA310T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 26799 pcs RFQ
 PIC24FJ128GA310-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 20858 pcs RFQ	 PIC24FJ128GA310T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 28633 pcs RFQ
 PIC24FJ128GA310T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 6002 pcs RFQ	 PIC24FJ128GA308T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 80TQFP In stock: 22128 pcs RFQ
 PIC24FJ128GA308-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 80TQFP In stock: 21660 pcs RFQ	 PIC24FJ128GA306T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 35871 pcs RFQ