



Micrel / Microchip Technology



PIC24FJ128GC006-I/PT

Part Number:	PIC24FJ128GC006-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 64TQFP
	 1.PIC24FJ128GC006-I/PT.pdf
	 2.PIC24FJ128GC006-I/PT.pdf
	 3.PIC24FJ128GC006-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

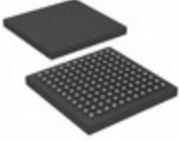
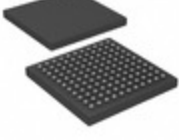
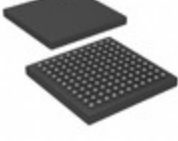
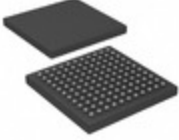
Specifications of PIC24FJ128GC006-I/PT

PART NUMBER	PIC24FJ128GC006-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16532 pcs
DATA SHEET	 1.PIC24FJ128GC006-I/PT.pdf  2.PIC24FJ128GC006-I/PT.pdf  3.PIC24FJ128GC006-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (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	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
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 64-TQFP (10x10)
DATA CONVERTERS	A/D 29x12b, 2x16b, D/A 2x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ128GC006

Related Tags

Micrel / Microchip Technology PIC24FJ128GC006-I/PT	PIC24FJ128GC006-I/PT Distributor	PIC24FJ128GC006-I/PT Supplier
PIC24FJ128GC006-I/PT Price	PIC24FJ128GC006-I/PT Pictures	PIC24FJ128GC006-I/PT Image
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Related Products

 PIC24FJ128GC006T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 24479 pcs RFQ	 PIC24FJ128GB610T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 21251 pcs RFQ
 PIC24FJ128GB606T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 24729 pcs RFQ	 PIC24FJ128GC010T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 18865 pcs RFQ
 PIC24FJ128GC010T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16690 pcs RFQ	 PIC24FJ128GB610-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 22419 pcs RFQ
 PIC24FJ128GC006T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 5444 pcs RFQ	 PIC24FJ128GC010-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16966 pcs RFQ
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 PIC24FJ128GB610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 25961 pcs RFQ	 PIC24FJ128GB610-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 23750 pcs RFQ