



Micrel / Microchip Technology



PIC24HJ128GP306A-E/PT

Part Number:	PIC24HJ128GP306A-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 64TQFP
	 1.PIC24HJ128GP306A-E/PT.pdf
	 2.PIC24HJ128GP306A-E/PT.pdf
	 3.PIC24HJ128GP306A-E/PT.pdf
	 4.PIC24HJ128GP306A-E/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

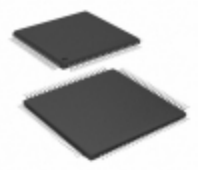
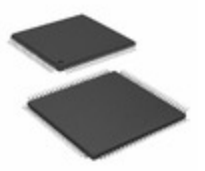
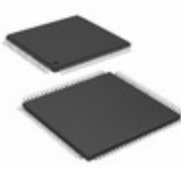
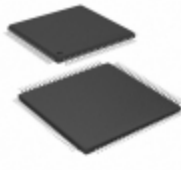
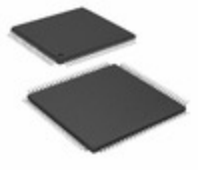
Specifications of PIC24HJ128GP306A-E/PT

PART NUMBER	PIC24HJ128GP306A-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16858 pcs
DATA SHEET	 1.PIC24HJ128GP306A-E/PT.pdf  2.PIC24HJ128GP306A-E/PT.pdf  3.PIC24HJ128GP306A-E/PT.pdf  4.PIC24HJ128GP306A-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	40 MIPs
SERIES	PIC® 24H
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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® 24H Microcontroller IC 16-Bit 40 MIPs 128KB (43K x 24) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 18x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24HJ128GP306A

Related Tags

Micrel / Microchip Technology PIC24HJ128GP306A-E/PT	PIC24HJ128GP306A-E/PT Distributor	PIC24HJ128GP306A-E/PT Supplier
PIC24HJ128GP306A-E/PT Price	PIC24HJ128GP306A-E/PT Pictures	PIC24HJ128GP306A-E/PT Image
PIC24HJ128GP306A-E/PT PDF Datasheet	PIC24HJ128GP306A-E/PT Download Datasheet	PIC24HJ128GP306A-E/PT Datasheet
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Micrel / Microchip Technology PIC24HJ128GP306A-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 PIC24HJ128GP306T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 4934 pcs RFQ	 PIC24HJ128GP210AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 20737 pcs RFQ
 PIC24HJ128GP306A-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 20224 pcs RFQ	 PIC24HJ128GP306AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 22270 pcs RFQ
 PIC24HJ128GP306A-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 18062 pcs RFQ	 PIC24HJ128GP310-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 12654 pcs RFQ
 PIC24HJ128GP306AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 15747 pcs RFQ	 PIC24HJ128GP306A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 19429 pcs RFQ
 PIC24HJ128GP210AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 5809 pcs RFQ	 PIC24HJ128GP306-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 17650 pcs RFQ
 PIC24HJ128GP210T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 4024 pcs RFQ	 PIC24HJ128GP210T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 6150 pcs RFQ