

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ128GP504-E/PT

Part Number: PIC24HJ128GP504-E/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 128KB FLASH 44TQFP

Datasheets:

PDF1.PIC24HJ128GP504-E/PT.pdf

PDF2.PIC24HJ128GP504-E/PT.pdf

PDF3.PIC24HJ128GP504-E/PT.pdf

PDF4.PIC24HJ128GP504-E/PT.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 15135 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

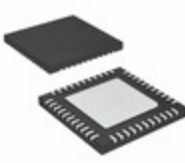
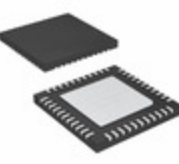
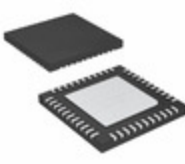
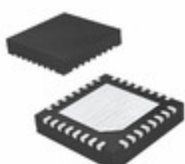
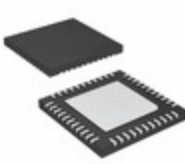
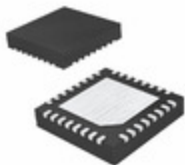
Specifications of PIC24HJ128GP504-E/PT

PART NUMBER	PIC24HJ128GP504-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15135 pcs
DATA SHEET	PDF 1.PIC24HJ128GP504-E/PT.pdf PDF 2.PIC24HJ128GP504-E/PT.pdf PDF 3.PIC24HJ128GP504-E/PT.pdf PDF 4.PIC24HJ128GP504-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40 MIPS
SERIES	PIC® 24H
RAM SIZE	8K 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	44-TQFP
OTHER NAMES	PIC24HJ128GP504EPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
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 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24HJ128GP504

Related Tags

Micrel / Microchip Technology PIC24HJ128GP504-E/PT	PIC24HJ128GP504-E/PT Distributor	PIC24HJ128GP504-E/PT Supplier
PIC24HJ128GP504-E/PT Price	PIC24HJ128GP504-E/PT Pictures	PIC24HJ128GP504-E/PT Image
PIC24HJ128GP504-E/PT PDF Datasheet	PIC24HJ128GP504-E/PT Download Datasheet	PIC24HJ128GP504-E/PT Datasheet
PIC24HJ128GP504-E/PT Stock	Buy PIC24HJ128GP504-E/PT	Buy Micrel / Microchip Technology PIC24HJ128GP504-E/PT
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Micrel / Microchip Technology PIC24HJ128GP504-E/PT	Microchip Technology PIC24HJ128GP504-E/PT	Roving Networks / Microchip Technology PIC24HJ128GP504-E/PT

Related Products

 PIC24HJ128GP504T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 19873 pcs RFQ	 PIC24HJ128GP504-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 18757 pcs RFQ
 PIC24HJ128GP504-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 13807 pcs RFQ	 PIC24HJ128GP504-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 18284 pcs RFQ
 PIC24HJ128GP502-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 15363 pcs RFQ	 PIC24HJ128GP502T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 20011 pcs RFQ
 PIC24HJ128GP502T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 20977 pcs RFQ	 PIC24HJ128GP502-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 20020 pcs RFQ
 PIC24HJ128GP504-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 15142 pcs RFQ	 PIC24HJ128GP504T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 17070 pcs RFQ
 PIC24HJ128GP504-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 11540 pcs RFQ	 PIC24HJ128GP502-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 18807 pcs RFQ