



Micrel / Microchip Technology

PIC24EP128GP204-E/PT

Part Number:	PIC24EP128GP204-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 16BIT 128KB FLASH 44TQFP
Datasheets:	PDF 1.PIC24EP128GP204-E/PT.pdf PDF 2.PIC24EP128GP204-E/PT.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	30142 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PIC24EP128GP204-E/PT

PART NUMBER	PIC24EP128GP204-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30142 pcs
DATA SHEET	PDF 1.PIC24EP128GP204-E/PT.pdf PDF 2.PIC24EP128GP204-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	60 MIPS
SERIES	PIC® 24EP
RAM SIZE	8K x 16
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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24EP Microcontroller IC 16-Bit 60 MIPS 128KB (43K x 24) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 9x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24EP128GP204

Related Tags

Micrel / Microchip Technology PIC24EP128GP204-E/PT	PIC24EP128GP204-E/PT Distributor	PIC24EP128GP204-E/PT Supplier
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Related Products

<p>PIC24EP128GP202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 5622 pcs RFQ</p>	<p>PIC24EP128GP204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 30473 pcs RFQ</p>
<p>PIC24EP128GP204-H/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VTLA In stock: 4785 pcs RFQ</p>	<p>PIC24EP128GP204-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VTLA In stock: 3863 pcs RFQ</p>
<p>PIC24EP128GP202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 3756 pcs RFQ</p>	<p>PIC24EP128GP202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 2896 pcs RFQ</p>
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<p>PIC24EP128GP204-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 4637 pcs RFQ</p>	<p>PIC24EP128GP204-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 48UQFN In stock: 30710 pcs RFQ</p>
<p>PIC24EP128GP202T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 4385 pcs RFQ</p>	<p>PIC24EP128GP204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 2916 pcs RFQ</p>