

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ128GP204-E/ML

Part Number: PIC24HJ128GP204-E/ML

Manufacturer/Brand: Micrel / Microchip Technology

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

PDF

1.PIC24HJ128GP204-E/ML.pdf

PDF

2.PIC24HJ128GP204-E/ML.pdf

PDF

3.PIC24HJ128GP204-E/ML.pdf

PDF

4.PIC24HJ128GP204-E/ML.pdf

RoHS

Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

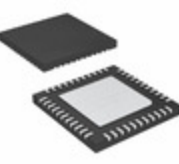
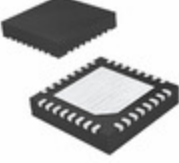
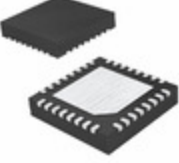
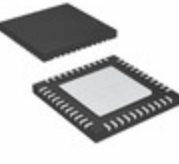
Specifications of PIC24HJ128GP204-E/ML

PART NUMBER	PIC24HJ128GP204-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC24HJ128GP204-E/ML.pdf PDF 2.PIC24HJ128GP204-E/ML.pdf PDF 3.PIC24HJ128GP204-E/ML.pdf PDF 4.PIC24HJ128GP204-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OTHER NAMES	PIC24HJ128GP204EML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-QFN (8x8)
DATA CONVERTERS	A/D 13x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24HJ128GP204

Related Tags

Micrel / Microchip Technology PIC24HJ128GP204-E/ML	PIC24HJ128GP204-E/ML Distributor	PIC24HJ128GP204-E/ML Supplier
PIC24HJ128GP204-E/ML Price	PIC24HJ128GP204-E/ML Pictures	PIC24HJ128GP204-E/ML Image
PIC24HJ128GP204-E/ML PDF Datasheet	PIC24HJ128GP204-E/ML Download Datasheet	PIC24HJ128GP204-E/ML Datasheet
PIC24HJ128GP204-E/ML Stock	Buy PIC24HJ128GP204-E/ML	Buy Micrel / Microchip Technology PIC24HJ128GP204-E/ML
Micrel / Microchip Technology PIC24HJ128GP204-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24HJ128GP204-E/ML	Microchip Technology PIC24HJ128GP204-E/ML	Roving Networks / Microchip Technology PIC24HJ128GP204-E/ML

Related Products

 PIC24HJ128GP204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 320 pcs RFQ	 PIC24HJ128GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 488 pcs RFQ
 PIC24HJ128GP202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: Out stock RFQ	 PIC24HJ128GP204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 258 pcs RFQ
 PIC24HJ128GP202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 13 pcs RFQ	 PIC24HJ128GP204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 316 pcs RFQ
 PIC24HJ128GP206-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: Out stock RFQ	 PIC24HJ128GP204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: Out stock RFQ
 PIC24HJ128GP202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 354 pcs RFQ	 PIC24HJ128GP202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: Out stock RFQ
 PIC24HJ128GP202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 205 pcs RFQ	 PIC24HJ128GP204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: Out stock RFQ