



Micrel / Microchip Technology



PIC24EP128MC204-E/MV

Part Number:	PIC24EP128MC204-E/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 48UQFN
Datasheets:	 1.PIC24EP128MC204-E/MV.pdf
	 2.PIC24EP128MC204-E/MV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33424 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

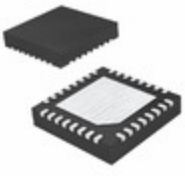
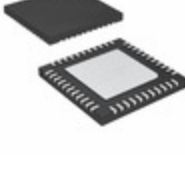
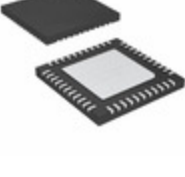
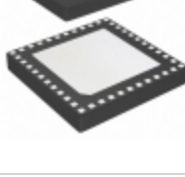
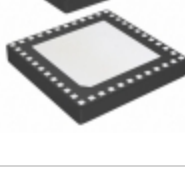
Specifications of PIC24EP128MC204-E/MV

PART NUMBER	PIC24EP128MC204-E/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 48UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33424 pcs
DATA SHEET	 1.PIC24EP128MC204-E/MV.pdf
	 2.PIC24EP128MC204-E/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-UQFN (6x6)
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, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	48-UFQFN Exposed Pad
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 48-UQFN (6x6)
DATA CONVERTERS	A/D 9x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	PIC24EP128MC204

Related Tags

Micrel / Microchip Technology PIC24EP128MC204-E/MV	PIC24EP128MC204-E/MV Distributor	PIC24EP128MC204-E/MV Supplier
PIC24EP128MC204-E/MV Price	PIC24EP128MC204-E/MV Pictures	PIC24EP128MC204-E/MV Image
PIC24EP128MC204-E/MV PDF Datasheet	PIC24EP128MC204-E/MV Download Datasheet	PIC24EP128MC204-E/MV Datasheet
PIC24EP128MC204-E/MV Stock	Buy PIC24EP128MC204-E/MV	Buy Micrel / Microchip Technology PIC24EP128MC204-E/MV
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Micrel / Microchip Technology PIC24EP128MC204-E/MV	Microchip Technology PIC24EP128MC204-E/MV	Roving Networks / Microchip Technology PIC24EP128MC204-E/MV

Related Products

 PIC24EP128MC202T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 3508 pcs RFQ	 PIC24EP128MC202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 5093 pcs RFQ
 PIC24EP128MC202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 4050 pcs RFQ	 PIC24EP128MC204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 2782 pcs RFQ
 PIC24EP128MC204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 26157 pcs RFQ	 PIC24EP128MC204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 36354 pcs RFQ
 PIC24EP128MC204-H/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VTLA In stock: 6760 pcs RFQ	 PIC24EP128MC202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 5926 pcs RFQ
 PIC24EP128MC204-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VTLA In stock: 2818 pcs RFQ	 PIC24EP128MC204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 6130 pcs RFQ
 PIC24EP128MC204-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 4830 pcs RFQ	 PIC24EP128MC202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 5330 pcs RFQ