

MICROCHIP

Micrel / Microchip Technology

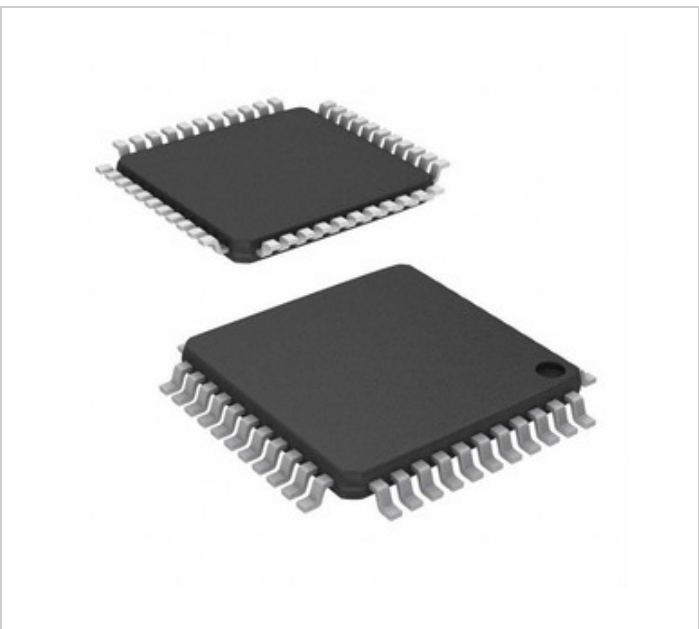


Image may be representation. See specifications for product details.

DSPIC33EP64MC204-E/PT

Part Number:	DSPIC33EP64MC204-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44TQFP
	 1.DSPIC33EP64MC204-E/PT.pdf
	 2.DSPIC33EP64MC204-E/PT.pdf
	 3.DSPIC33EP64MC204-E/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

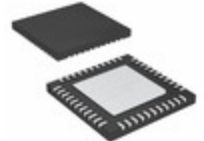
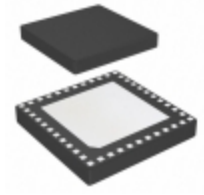
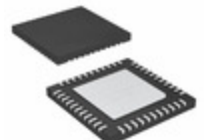
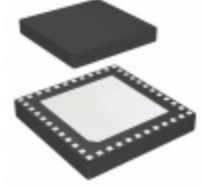
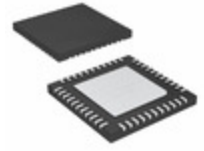
Specifications of DSPIC33EP64MC204-E/PT

PART NUMBER	DSPIC33EP64MC204-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37010 pcs
DATA SHEET	 1.DSPIC33EP64MC204-E/PT.pdf  2.DSPIC33EP64MC204-E/PT.pdf  3.DSPIC33EP64MC204-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	60 MIPs
SERIES	dsPIC™ 33EP
RAM SIZE	4K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, 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	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 60 MIPs 64KB (22K x 24) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 9x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP64MC204

Related Tags

Micrel / Microchip Technology DSPIC33EP64MC204-E/PT	DSPIC33EP64MC204-E/PT Distributor	DSPIC33EP64MC204-E/PT Supplier
DSPIC33EP64MC204-E/PT Price	DSPIC33EP64MC204-E/PT Pictures	DSPIC33EP64MC204-E/PT Image
DSPIC33EP64MC204-E/PT PDF Datasheet	DSPIC33EP64MC204-E/PT Download Datasheet	DSPIC33EP64MC204-E/PT Datasheet
DSPIC33EP64MC204-E/PT Stock	Buy DSPIC33EP64MC204-E/PT	Buy Micrel / Microchip Technology DSPIC33EP64MC204-E/PT
Micrel / Microchip Technology DSPIC33EP64MC204-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP64MC204-E/PT	Microchip Technology DSPIC33EP64MC204-E/PT	Roving Networks / Microchip Technology DSPIC33EP64MC204-E/PT

Related Products

 MICROCHIP DSPIC33EP64MC204-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 32889 pcs RFQ	 MICROCHIP DSPIC33EP64MC203T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 36VTLA In stock: 41829 pcs RFQ
 MICROCHIP DSPIC33EP64MC203-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 36VTLA In stock: 40418 pcs RFQ	 MICROCHIP DSPIC33EP64MC204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 42994 pcs RFQ
 MICROCHIP DSPIC33EP64MC204-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 36914 pcs RFQ	 MICROCHIP DSPIC33EP64MC204T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 4953 pcs RFQ
 MICROCHIP DSPIC33EP64MC204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 39655 pcs RFQ	 MICROCHIP DSPIC33EP64MC203-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 36VTLA In stock: 41106 pcs RFQ
 MICROCHIP DSPIC33EP64MC204-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 40630 pcs RFQ	 MICROCHIP DSPIC33EP64MC204-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 35775 pcs RFQ
 MICROCHIP DSPIC33EP64MC204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 29507 pcs RFQ	 MICROCHIP DSPIC33EP64MC203T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 36VTLA In stock: 6072 pcs RFQ