

DSPIC33EP256MC204T-I/PT





Part Number:

DSPIC33EP256MC204T-I/PT

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 16BIT 256KB FLASH 44TQFP

Data sheet:

 [dsPIC\(33,24\)EPzzz\(GP,MC\)20x,50x](#)

 [dsPIC\(33,24\)EPzzz\(GP,MC\)20x,50x Errata](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

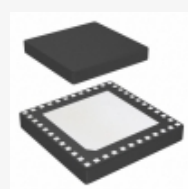
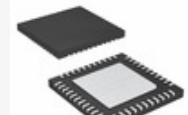
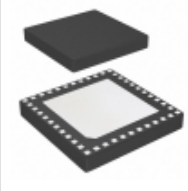
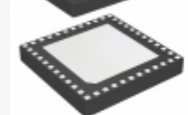
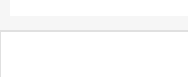
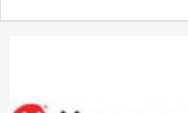
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy DSPIC33EP256MC204T-I/PT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER		
Part Number	DSPIC33EP256MC204T-I/PT	Manufacturer Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 44TQFP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	4593 pcs	Data sheet dsPIC(33,24)EPzzz(GP,MC)20x,50x dsPIC(33,24)EPzzz(GP,MC)20x,50x Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 3 V ~ 3.6 V
Supplier Device Package	44-TQFP (10x10)	Speed 70 MIPs
Series	dsPIC™ 33EP	RAM Size 16K x 16
Program Memory Type	FLASH	Program Memory Size 256KB (85.5K x 24)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT	Packaging Tape & Reel (TR)
Package / Case	44-TQFP	Oscillator Type Internal
Operating Temperature	-40°C ~ 85°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 70 MIPs 256KB (85.5K 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	DSPIC33EP256MC204	
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4593 pieces of Micrel / Microchip Technology DSPIC33EP256MC204T-I/PT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com		

RELATED PRODUCTS		
	Part#: DSPIC33EP256MC206T-E/PT Description: IC MCU 16BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204T-E/PT Description: IC MCU 16BIT 256KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC206T-E/MR Description: IC MCU 16BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204T-E/TL Description: IC MCU 16BIT 256KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204T-E/ML Description: IC MCU 16BIT 256KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204-I/ML Description: IC MCU 16BIT 256KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204T-I/TL Description: IC MCU 16BIT 256KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204-I/TL Description: IC MCU 16BIT 256KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204-I/PT Description: IC MCU 16BIT 256KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC206-E/MR Description: IC MCU 16BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204-I/MV Description: IC MCU 16BIT 256KB FLASH 48UQFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC206-I/MR Description: IC MCU 16BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC206T-I/MR Description: IC MCU 16BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204T-I/MV Description: IC MCU 16BIT 256KB FLASH 48UQFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC206-E/PT Description: IC MCU 16BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC206-I/PT Description: IC MCU 16BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC206-H/MR Description: IC MCU 16BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204T-I/ML Description: IC MCU 16BIT 256KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204-H/TL Description: IC MCU 16BIT 256KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC206-H/PT Description: IC MCU 16BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology RFQ

Related keywords for DSPIC33EP256MC204T-I/PT

Micrel / Microchip Technology	DSPIC33EP256MC204T-I/PT distributor	DSPIC33EP256MC204T-I/PT supplier	DSPIC33EP256MC204T-I/PT price
DSPIC33EP256MC204T-I/PT	DSPIC33EP256MC204T-I/PT download datasheet	DSPIC33EP256MC204T-I/PT datasheet	DSPIC33EP256MC204T-I/PT stock
buy DSPIC33EP256MC204T-I/PT	Micrel / Microchip Technology	Microchip Technology DSPIC33EP256MC204T-I/PT	Roving Networks / Microchip Technology
	DSPIC33EP256MC204T-I/PT		DSPIC33EP256MC204T-I/PT