

DSPIC33EP256MC206-H/PT



Part Number: [DSPIC33EP256MC206-H/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 256KB FLASH 64TQFP

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

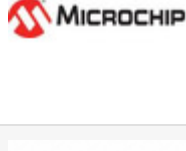
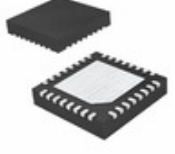
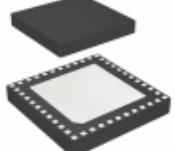
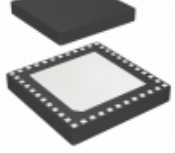
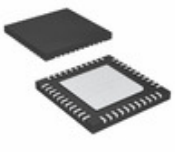
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PRODUCT PARAMETER		
Part Number	DSPIC33EP256MC206-H/PT	Manufacturer Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 64TQFP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	4320 pcs	Data sheet dsPIC(33,24)EPzzz(GP,MC)20x,50x 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	64-TQFP (10x10)	Speed 60 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 Tray
Package / Case	64-TQFP	Oscillator Type Internal
Operating Temperature	-40°C ~ 150°C (TA)	Number of I/O 53
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 256KB (85.5K x 24) FLASH 64-TQFP (10x10)
Data Converters	A/D 16x10b/12b	Core Size 16-Bit
Core Processor	dsPIC	Connectivity I²C, IrDA, LINbus, QEI, SPI, UART/USART
Base Part Number	DSPIC33EP256MC206	
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	Part#: DSPIC33EP256MC502-E/SO Description: IC MCU 16BIT 256KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: DSPIC33EP256MC502-E/MM Description: IC MCU 16BIT 256KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: DSPIC33EP256MC204T-I/TL Description: IC MCU 16BIT 256KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: DSPIC33EP256MC206-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#: DSPIC33EP256MC206-H/MR Description: IC MCU 16BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: DSPIC33EP256MC204T-E/ML Description: IC MCU 16BIT 256KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC206T-E/MR Description: IC MCU 16BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: DSPIC33EP256MC204T-E/PT Description: IC MCU 16BIT 256KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology RFQ

Related keywords for DSPIC33EP256MC206-H/PT

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