

Microchip Technology

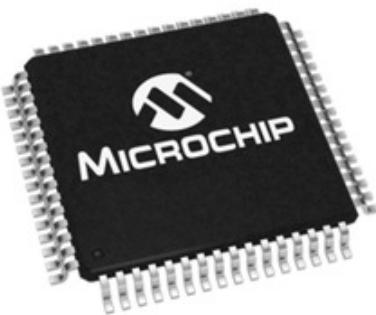


Image may be representation. See specifications for product details.

DSPIC33EP64MC206T-I/PT

Part Number:	DSPIC33EP64MC206T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 64TQFP  1.DSPIC33EP64MC206T-I/PT.pdf  2.DSPIC33EP64MC206T-I/PT.pdf  3.DSPIC33EP64MC206T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

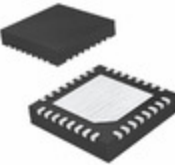
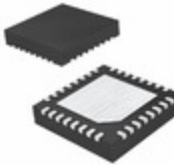
Specifications of DSPIC33EP64MC206T-I/PT

PART NUMBER	DSPIC33EP64MC206T-I/PT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36829 pcs
DATA SHEET	 1.DSPIC33EP64MC206T-I/PT.pdf  2.DSPIC33EP64MC206T-I/PT.pdf  3.DSPIC33EP64MC206T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-TQFP (10x10)
SERIES	dsPIC™ 33EP
ROHS STATUS	Tape & Reel (TR)
REVERSE RECOVERY TIME (TRR)	70 MIPs
REQUIRES	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PROGRAM MEMORY TYPE	64KB (22K x 24)
PROGRAM MEMORY SIZE	I²C, IrDA, LIN, QEI, SPI, UART/USART
POLARIZATION	64-TQFP
OSCILLATOR TYPE	A/D 16x10b/12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	dsPIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	DSPIC33EP64MC206T-I/PT
EXPANDED DESCRIPTION	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPs 64KB (22K x 24) FLASH 64-TQFP (10x10)
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64TQFP
DATA SRAM BYTES	-
DATA CONVERTERS	3 V ~ 3.6 V
CORE SIZE	4K x 16
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	53

Related Tags

Micrel / Microchip Technology DSPIC33EP64MC206T-I/PT	DSPIC33EP64MC206T-I/PT Distributor	DSPIC33EP64MC206T-I/PT Supplier
DSPIC33EP64MC206T-I/PT Price	DSPIC33EP64MC206T-I/PT Pictures	DSPIC33EP64MC206T-I/PT Image
DSPIC33EP64MC206T-I/PT PDF Datasheet	DSPIC33EP64MC206T-I/PT Download Datasheet	DSPIC33EP64MC206T-I/PT Datasheet
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Micrel / Microchip Technology DSPIC33EP64MC206T-I/PT	Microchip Technology DSPIC33EP64MC206T-I/PT	Roving Networks / Microchip Technology DSPIC33EP64MC206T-I/PT

Related Products

 DSPIC33EP64MC206T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 4743 pcs RFQ	 DSPIC33EP64MC206-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 32690 pcs RFQ
 DSPIC33EP64MC502-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 41152 pcs RFQ	 DSPIC33EP64MC206-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 31963 pcs RFQ
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 DSPIC33EP64MC502-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 32227 pcs RFQ	 DSPIC33EP64MC502-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 33996 pcs RFQ
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 DSPIC33EP64MC206T-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 4225 pcs RFQ	 DSPIC33EP64MC502-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 40383 pcs RFQ