



DSPIC33EP256MU806-E/PT

Manufacturer Part Number:	DSPIC33EP256MU806-E/PT
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 256KB FLASH 64TQFP
Datasheets:	DSPIC33EP256MU806-E/PT(1).pdf DSPIC33EP256MU806-E/PT(2).pdf DSPIC33EP256MU806-E/PT(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
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The specifications of DSPIC33EP256MU806-E/PT

Part Number	DSPIC33EP256MU806-E/PT	Manufacturer / Brand	Micrel / Microchip Technology
Series	dsPIC™ 33EP	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	DSPIC33EP256MU806	Package / Case	64-TQFP
Packaging	Tray	Supplier Device Package	64-TQFP (10x10)
Operating Temperature	-40°C ~ 125°C (TA)	Detailed Description	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 60 MIPs 256KB (85.5K x 24) FLASH 64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT	Core Processor	dsPIC
Speed	60 MIPs	Number of I/O	51
EEPROM Size	-	RAM Size	12K x 16
Core Size	16-Bit	Connectivity	CANbus, FC, IrDA, LINbus, QEI, SPI, UART/USART, USB OTG
Program Memory Size	256KB (85.5K x 24)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	Data Converters	A/D 24x10b/12b
Oscillator Type	Internal	Stock Quantity	400 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 16BIT 256KB FLASH 64TQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to DSPIC33EP256MU806-E/PT

Micrel / Microchip Technology DSPIC33EP256MU806-E/PT	DSPIC33EP256MU806-E/PT part	DSPIC33EP256MU806-E/PT Price	DSPIC33EP256MU806-E/PT Distributor
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