

	DSPIC33EP64GP506T-I/PT Manufacturer Part Number: DSPIC33EP64GP506T-I/PT Manufacturer/Brand: Micrel / Microchip Technology Part of Description: IC MCU 16BIT 64KB FLASH 64TQFP Datasheets: 1.DSPIC33EP64GP506T-I/PT.pdf 2.DSPIC33EP64GP506T-I/PT.pdf 3.DSPIC33EP64GP506T-I/PT.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2658 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	DSPIC33EP64GP506T-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2658 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)
Speed	70 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, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	64-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	53
EEPROM Size	-
Data Converters	A/D 16x10b/12b
Core Size	16-Bit
Core Processor	dsPIC
Connectivity	CAN, I²C, IrDA, LIN, SPI, UART/USART

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