
	<p>DSPIC33EP256GP506-I/PT</p>
	<p>Manufacturer Part Number: DSPIC33EP256GP506-I/PT</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 256KB FLASH 64TQFP</p> <p>Datasheets: 1.DSPIC33EP256GP506-I/PT.pdf 2.DSPIC33EP256GP506-I/PT.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

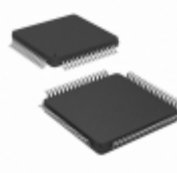
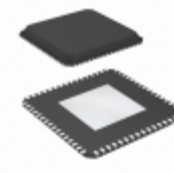

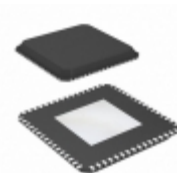
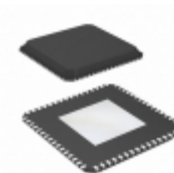

Specifications

Part Number	DSPIC33EP256GP506-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	53
EEPROM Size	-
RAM Size	16K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART
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 16x10b/12b
Oscillator Type	Internal
Packaging	Tray

DSPIC33EP256GP506-I/PT is New Original in Stock, Search DSPIC33EP256GP506-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256GP506-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256GP506-I/PT : Info@Y-IC.com

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 <p>DSPIC33EP256GP506T-E/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>	 <p>DSPIC33EP256GP506-H/MR Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64QFN</p>	 <p>DSPIC33EP256GP506T-E/MR Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64QFN</p>	 <p>DSPIC33EP256GP506T-I/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>

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|--------------------------------------|------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|
| 06031A4R0DAT2A | 08053U101FAT2A | 1210SC101MAT1A | D 70SHA55S | AAT3522IGY-2.63 |
| AD7892AR-1 | AS3607A-BQFP-02 | D ASM1232LPSN-2 | CGA5F2X8R1E474K085AD | CKCA43COG1H100FT010A |
| CL03B152KP3NNNC | DDB6U30N08VRENG | DFLS260L-7 | DMG8822UTS | GQM1555C2D5R9WB01D |
| D GRM0335C1H7R2BA01D | GRM1555C1H5R5BZ01D | GRM155R60J823KA01D | GRM2196R2A3R3CD01D | IDT2309NZ-1HPGGI8 |
| IRAM630-1062F2 | IRF3703PBF | IRKH91/10 | KSC2688OS | L88M09TL-TL-T |
| LT1175CQ#TRPBF | LT1431CS8#TR | D LT6703HDC-3#TRPBF | LTC1062CN8 | LTC1147IS8-3.3#TRPBF |
| M505075V | D MAX6720UTRVD3-T | MBRS2045CT | MCC26-08I01B | PMEG6002EB |
| SA85CA-E3/73 | SBRD8330T4G-VF01 | SC604A1ML.TR | Si2333DDS-T1-E3 | SKKH15-12E |
| SKR130/18KK | SKY77149-14 | SMSZ1600-32T1 | D T929N3200 | TC1223-2.7VCT713 |
| VI-23L-CU | XC6108C34BGRN | XP133A1145SR | YFF18PH0J105MT000N | ZUS25053R3 |