

	<p>DSPIC33EP512GP806-I/PT</p>
	<p>Manufacturer Part Number: DSPIC33EP512GP806-I/PT</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 512KB FLASH 64TQFP</p>
	<p>Datasheets:</p> <ul style="list-style-type: none"> 1.DSPIC33EP512GP806-I/PT.pdf 2.DSPIC33EP512GP806-I/PT.pdf 3.DSPIC33EP512GP806-I/PT.pdf
<p>Image may be representation. See specs for product details.</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>


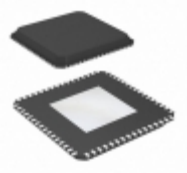

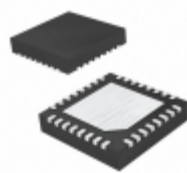
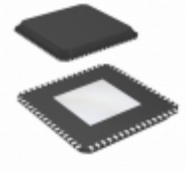

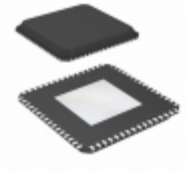
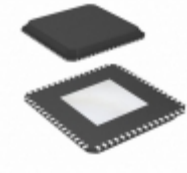
Specifications

Part Number	DSPIC33EP512GP806-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB 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	24K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	512KB (170K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 24x10b/12b
Oscillator Type	Internal
Packaging	Tray

DSPIC33EP512GP806-I/PT is New Original in Stock, Search DSPIC33EP512GP806-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512GP806-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512GP806-I/PT : Info@Y-IC.com

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 <p>DSPIC33EP512GP806-E/MR Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64QFN</p>	 <p>DSPIC33EP512GP806T-I/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64TQFP</p>	 <p>DSPIC33EP512GP506T-I/MR Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64QFN</p>	 <p>DSPIC33EP512GP806T-E/MR Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64QFN</p>

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| 08051A561KAT2A | 08051A910FAT2A | 08055AVUWFAT2A | D ADCMP600BKSZ-R2 | ADS1210U |
| AM3401P-T1-PF | APL5101-15BI-TRL | D AT715-1.2KESR | AZ1084S2-ADJ | B82477G2473M |
| CBS502428 | CGA4J2X5R1A225K125AA | CY74FCT16500CTPVCT | CY8C20055-24LKXIT | D591S2500T |
| D DS90CF364AMDA | EFC4623R-TR | EP2C5F256C8N | GCM0335C1E3R9CD03D | GCM1885C2A5R7DA16D |
| GD50PJT60L3S | GJM0335C1E1R9BB01D | GRM0336T1E7R7DD01D | GRM1556S1H150J201D | HZM6.8ZMFATR-E |
| LT3756EMSE-2#PBF | MAX5035BASA | D MDS50A1600V | MMBF4391LT1 | MP6K61TR |
| MUBP20020ET | D NC7SZ00L6X | P280CH06FJ0 | PDZ5.6B/DG | PEB2035NV4.1 |
| PS7522L-2A | PSB7300AZDW | PT7M6134NLTA3EX | RM200CY-24S | RT9182IPES |
| S100MND8 | SM6S16HE3/2D | SMS1536-00 | D SN74LVC1G02DCK3 | TC35661DBG-501 |
| TDA15011H/N1C00 | TPS2043BDR | TPS61189RTJR | VS232CSE | W25X10BVSNI6 |