





	<p>DSPIC33FJ256MC510-I/PT</p>
	<p>Manufacturer Part Number: DSPIC33FJ256MC510-I/PT</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 256KB FLASH 100TQFP</p>
<p>Datasheets:</p>	<p> 1.DSPIC33FJ256MC510-I/PT.pdf</p>
	<p> 2.DSPIC33FJ256MC510-I/PT.pdf</p>
	<p> 3.DSPIC33FJ256MC510-I/PT.pdf</p>
	<p> 4.DSPIC33FJ256MC510-I/PT.pdf</p>
<p>RoHs Status:</p>	<p> Lead free / RoHS</p>
<p>Stock Condition:</p>	<p>Compliant New original, 630 pcs Stock Available.</p>
<p>Ship From:</p>	<p>Hong Kong</p>
<p>Shipment Way:</p>	<p>DHL/Fedex/TNT/UPS/EMS</p>

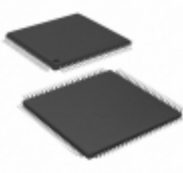
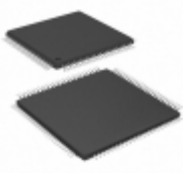
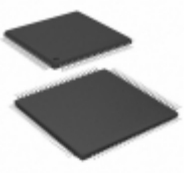
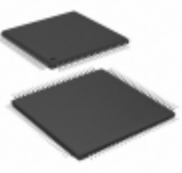
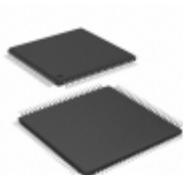
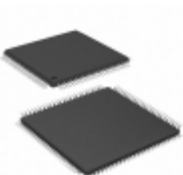
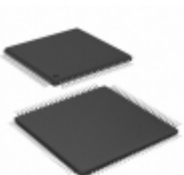
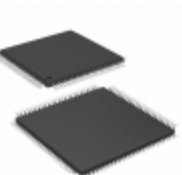
Specifications

Part Number	DSPIC33FJ256MC510-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	630 pcs Stock
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-TQFP
Supplier Device Package	100-TQFP (12x12)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, QEI,
Core Processor	dsPIC
Speed	40 MIPS
Number of I/O	85
EEPROM Size	-
RAM Size	16K x 8
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 24x10b/12b
Oscillator Type	Internal
Packaging	Tray

DSPIC33FJ256MC510-I/PT is New Original in Stock, Search DSPIC33FJ256MC510-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ256MC510-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ256MC510-I/PT : Info@Y-IC.com

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 <p>DSPIC33FJ256MC510A-I/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 100TQFP</p>	 <p>DSPIC33FJ256MC510A-I/PF Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 100TQFP</p>	 <p>DSPIC33FJ256MC510A-I/PT Micro Commercial Components (MCC) IC MCU 16BIT 256KB FLASH 100TQFP</p>	 <p>DSPIC33FJ256GP710T-I/PF Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 100TQFP</p>

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| ⊣ AP8853-28PL | # AXT480324 | D BCM2091IFBG | ➔ C1608X8R1E104K080AE | ➔ CAT824ZTDI |
| # DVIULC6-2M6 | ⊣ EXQ125-48S12J | # FJNS4206RTA | ➔ FM22L16-55-TG. | ➔ FMMTA06TA |
| D GCM319R71H104KA37D | # GJM0335C1E1R3CB01D | ⊣ GRM21A5C2E470JW01D | # HCPL-0561#500 | ➔ HSMC-C190 |
| ➔ LA5310M-E | ➔ LD59015C18R | # LT1117IST-5TRPBF | ⊣ MA2SP060GL | ➔ MAX306CWI |
| ➔ MAX5019ESA+T | ➔ MDD600-14N1B | D MIC5303-1.8YMTR | # PCA9538DBRG4 | ⊣ PHD20161B-2R2MS |
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