
	<h2>DSPIC33FJ256MC510A-E/PT</h2>
	<p><b>Manufacturer Part Number:</b> DSPIC33FJ256MC510A-E/PT</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 100TQFP</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li><a href="#">1.DSPIC33FJ256MC510A-E/PT.pdf</a></li> <li><a href="#">2.DSPIC33FJ256MC510A-E/PT.pdf</a></li> <li><a href="#">3.DSPIC33FJ256MC510A-E/PT.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2568 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

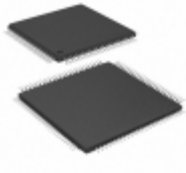
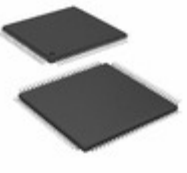
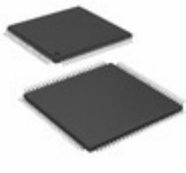
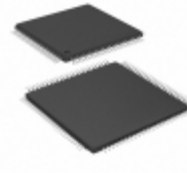
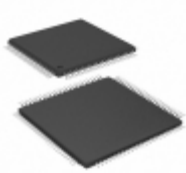
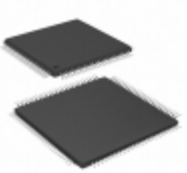
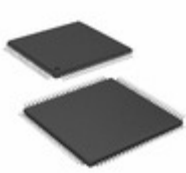
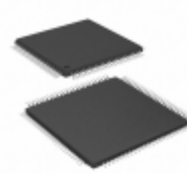
### Specifications

Part Number	DSPIC33FJ256MC510A-E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2568 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	100-TQFP (12x12)
Speed	40 MIPS
Series	dsPIC™ 33F
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, QEI,
Packaging	Tray
Package / Case	100-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	85
EEPROM Size	-
Data Converters	A/D 24x10b/12b
Core Size	16-Bit
Core Processor	dsPIC
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

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