





	<p>DSPIC33EP256GP504-I/ML</p>
	<p>Manufacturer Part Number: DSPIC33EP256GP504-I/ML</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 256KB FLASH 44QFN</p> <p>Datasheets: 1.DSPIC33EP256GP504-I/ML.pdf 2.DSPIC33EP256GP504-I/ML.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	DSPIC33EP256GP504-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 44QFN
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	44-VQFN Exposed Pad
Supplier Device Package	44-QFN (8x8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	35
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 9x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP256GP504-I/ML is New Original in Stock, Search DSPIC33EP256GP504-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256GP504-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256GP504-I/ML : Info@Y-IC.com

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