
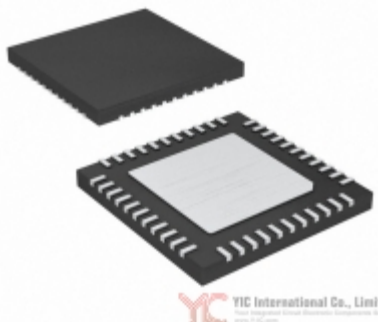
	<p>DSPIC33EP256MC504-I/ML</p>
	<p>Manufacturer Part Number: DSPIC33EP256MC504-I/ML</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 256KB FLASH 44QFN</p> <p>Datasheets: 1.DSPIC33EP256MC504-I/ML.pdf 2.DSPIC33EP256MC504-I/ML.pdf</p> <p>RoHs Status:  Lead 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>	

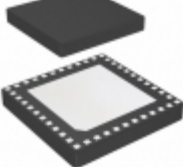
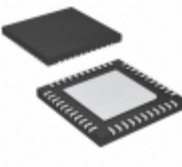
Specifications

Part Number	DSPIC33EP256MC504-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, Motor Control PWM,
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, QEI, 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

DSPIC33EP256MC504-I/ML is New Original in Stock, Search DSPIC33EP256MC504-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC504-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC504-I/ML : Info@Y-IC.com

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 <p>DSPIC33EP256MC504T-E/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p>DSPIC33EP256MC504-H/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p>DSPIC33EP256MC504-I/MV Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 48UQFN</p>	 <p>DSPIC33EP256MC504T-E/ML Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44QFN</p>

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| ⊛ BU24590-8Y | ⊠ C4532X5R0J107M/3 | ⊛ CC0603KRX7R9BB821 | ↔ CL10C330JC8NNNC | ⇒ D438N2800 |
| D DF5A6.8LF | ⊛ DM74ALS09M | ⊠ ECH8402-TL-E | ⊛ FSL136MR | ⇒ GJM1555C1H6R9DB01D |
| ⇒ IP-J34-CY | ↔ IRKC56/08 | ⊛ IRKL56-03 | ⊠ IRL520PBF | ⇒ ISL8489IB |
| ↔ IXFX180N10 | ⇒ LL1608-FH10NJ-10N | D LNJ310M6UOER | ⊛ LP3205-AB5F | ⊠ M36L0R7050T1ZAQ |
| ⊛ MAX14677EZA | D MGMA3216H2450-A02 | ⇒ NLC252018T-6R8M-6.8U | ↔ NTB25P06T4G | ⇒ PE-0805CD391JTT |
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