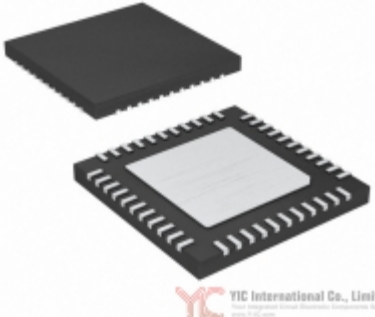

	<h2 style="color: #e67e22;">DSPIC33EP256MC204-E/ML</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">DSPIC33EP256MC204-E/ML</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b>	<a href="#">IC MCU 16BIT 256KB FLASH 44QFN</a>
<b>Datasheets:</b>	<a href="#">1.DSPIC33EP256MC204-E/ML.pdf</a> <a href="#">2.DSPIC33EP256MC204-E/ML.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	<a href="#">DSPIC33EP256MC204-E/ML</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 16BIT 256KB FLASH 44QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 125°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	60 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	16K x 16
Core Size	16-Bit
Connectivity	I <sup>2</sup> 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

DSPIC33EP256MC204-E/ML is New Original in Stock, Search DSPIC33EP256MC204-E/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC204-E/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC204-E/ML : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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In:

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 <p><b>DSPIC33EP256MC204-H/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP256MC202T-I/MM</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28QFN</p>	 <p><b>DSPIC33EP256MC202T-I/SS</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SSOP</p>	 <p><b>DSPIC33EP256MC202T-I/SO</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SOIC</p>

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| ⊣ AAT2860IMK-2A-T1 | ⊛ AP3606FNTR-G1      | D AT25128N1-10SI-2.7 | ⇒ AY0438-I/P         | ⇒ BC57H687C-GITM-E4 |
| ⊛ BD9740KN-E2      | ⊣ BZG05C10-TR        | ⊛ CLC1009ISO8X       | ↔ ET51530YB          | ⇒ FDMS8692S         |
| D FDU068AN03L      | ⊛ GRM155R71C153KA01J | ⊣ GRM1885C2AR90CA01D | ⊛ GRM1887U1H682JA01D | ⇒ IRLR8203TRR       |
| ⇒ ISL6612ACBZ      | ↔ LM324ADR           | ⊛ LMR14020SDDAR      | ⊣ LT1055S8#TRPBF     | ⇒ LTC2050CS5#TRPBF  |
| ↔ MAX3082ESA       | ⇒ MM1333HWBE         | D MP1008ES           | ⊛ MP4021GS-A-Z       | ⊣ NCP348AEMUTBG     |
| ⊛ NLV25T-4R7J      | D R2A20113SPW0       | ⇒ RM1200DG-66S       | ↔ S1C17564F12E000    | ⇒ SGA-5289          |
| ⊣ SI7738DP-T1-GE3  | ⊛ SKKL91/06D         | ↔ SKM100GB128DE      | ⇒ SPM0204LE5-QB-6    | ⇒ ST200C18C         |
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