

	<p><b>DSPIC33EP256MC204-E/TL</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP256MC204-E/TL</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 44VTLA</p> <p><b>Datasheets:</b> <a href="#">1.DSPIC33EP256MC204-E/TL.pdf</a> <a href="#">2.DSPIC33EP256MC204-E/TL.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b>  Compliant New original, 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>	




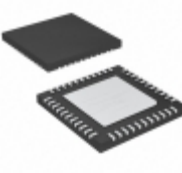
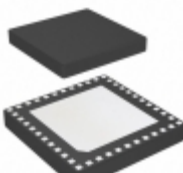
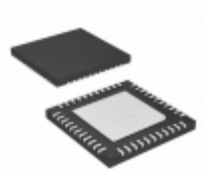


**Specifications**

Part Number	DSPIC33EP256MC204-E/TL
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 44VTLA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	44-VFTLA Exposed Pad
Supplier Device Package	44-VTLA (6x6)
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/TL is New Original in Stock, Search DSPIC33EP256MC204-E/TL Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC204-E/TL Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC204-E/TL : Info@Y-IC.com

You May Be Also Be interested

In:

 <p><b>DSPIC33EP256MC202T-I/SO</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SOIC</p>	 <p><b>DSPIC33EP256MC204-I/MV</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 48UQFN</p>	 <p><b>DSPIC33EP256MC204-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP256MC204-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44QFN</p>
 <p><b>DSPIC33EP256MC204-H/TL</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44VTLA</p>	 <p><b>DSPIC33EP256MC204-E/ML</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44QFN</p>	 <p><b>DSPIC33EP256MC204-H/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP256MC204-E/MV</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 48UQFN</p>

Hot Parts

More

- |                      |                     |                      |                      |                     |
|----------------------|---------------------|----------------------|----------------------|---------------------|
| ⊕ 04023C102MAT2A     | ↔ 5STP28L4600       | ⇒ 6RI75P-160-50      | D A52HA2.2A-C-W      | ⇒ ADS7828EB         |
| ⊖ AM3932N-T1-PF      | ⊕ AT88AK003-U       | D BAS16VV-7          | ⇒ BTA40-600B         | ⇒ BUK9225-55A       |
| ⊕ C1005CH1H821J050BA | ⊖ CC1206KRX7RABB471 | ⊕ CL21C6R2CBANNNC    | ↔ CTD60-16           | ⇒ CX0603MRX7R9BB102 |
| D DSS2X61-0045A      | ⊕ DZ23C22_R1_00001  | ⊖ GRM033R60J683KE19D | ⊕ GRM1885C1H7R5CA01J | ⇒ IRFP3206          |
| ⇒ JC030B-31          | ↔ K6T4008C1B-GB55   | ⊕ LTC1344CG          | ⊖ LX5511LQ-TR        | ⇒ MC10XS3535HFK     |
| ↔ MG75Q2TK1          | ⇒ MIC3940-5.0WU     | D MPU-6880           | ⊕ NC7SP126L6X        | ⊖ NL565050T-182J-PF |
| ⊕ NTHD3101FT1        | D PALCE16V8HD-15PC  | ⇒ PC3H510NIPOF       | ↔ PM10-48D15         | ⇒ PS8802-2          |
| ⊖ PSMN022-30PL       | ⊕ REF102AU/2K5G4    | ↔ S-80923CLPF-G6TTG  | ⇒ SA8026DH           | ⇒ SKKD701/04        |
| ⊕ SM5S11HE3/2D       | ⊖ SMBJ11A-E3/52     | ⊕ SN65C3222EDWR      | D STP55NF06FP        | ⇒ TMS320F28062PPFQ  |
| ↔ TPS22913MYZVR      | ⊕ TPSMA13A-E3/61T   | ⊖ TQM7M6158          | ⊕ TT121N12KOF        | ⇒ VLF5014AT-4R7M1R1 |