

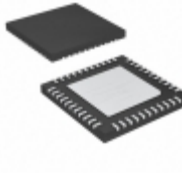

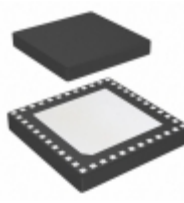


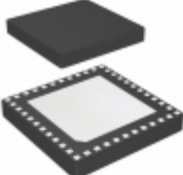
	<h2 style="color: #C00000;">DSPIC33EP256MC204-H/PT</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">DSPIC33EP256MC204-H/PT</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b>	<a href="#">IC MCU 16BIT 256KB FLASH 44TQFP</a>
<b>Datasheets:</b>	<a href="#">1.DSPIC33EP256MC204-H/PT.pdf</a> <a href="#">2.DSPIC33EP256MC204-H/PT.pdf</a>	
<b>RoHs Status:</b>	 <a href="#">Lead free / RoHS</a>	
<b>Stock Condition:</b>	<a href="#">Compliant</a> <a href="#">New original, Stock Available.</a>	
<b>Ship From:</b>	<a href="#">Hong Kong</a>	
<b>Shipment Way:</b>	<a href="#">DHL/Fedex/TNT/UPS/EMS</a>	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">DSPIC33EP256MC204-H/PT</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	<a href="#">IC MCU 16BIT 256KB FLASH 44TQFP</a>
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	<a href="#">dsPIC™ 33EP</a>
Operating Temperature	<a href="#">-40°C ~ 150°C (TA)</a>
Package / Case	<a href="#">44-TQFP</a>
Supplier Device Package	<a href="#">44-TQFP (10x10)</a>
Peripherals	<a href="#">Brown-out Detect/Reset, DMA, Motor Control PWM,</a>
Core Processor	<a href="#">dsPIC</a>
Speed	<a href="#">60 MIPS</a>
Number of I/O	<a href="#">35</a>
EEPROM Size	<a href="#">-</a>
RAM Size	<a href="#">16K x 16</a>
Core Size	<a href="#">16-Bit</a>
Connectivity	<a href="#">I²C, IrDA, LIN, QEI, SPI, UART/USART</a>
Program Memory Size	<a href="#">256KB (85.5K x 24)</a>
Program Memory Type	<a href="#">FLASH</a>
Voltage - Supply (Vcc/Vdd)	<a href="#">3 V ~ 3.6 V</a>
Data Converters	<a href="#">A/D 9x10b/12b</a>
Oscillator Type	<a href="#">Internal</a>
Packaging	<a href="#">Tray</a>

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

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>DSPIC33EP256MC204-I/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-I/MV</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 48UQFN</p>	 <p><b>DSPIC33EP256MC204-H/TL</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44VTLA</p>
 <p><b>DSPIC33EP256MC204-E/MV</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 48UQFN</p>	 <p><b>DSPIC33EP256MC204-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP256MC204-E/TL</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44VTLA</p>	 <p><b>DSPIC33EP256MC204-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>

### Hot Parts

[More](#)

- |                                   |                                   |  |  |                                   |
|-----------------------------------|-----------------------------------|--|--|-----------------------------------|
| <a href="#"># 06033A100FAT2A</a>  | <a href="#">↔ 0603YC392JAT2A</a>  | <a href="#">⇒ 08055C333K4T2A</a>         | <a href="#">D 110MT120K</a>            | <a href="#">⇒ 1812WC222ZATME</a>  |
| <a href="#">⊣ AA4003GTR-E1</a>    | <a href="#"># AD73322ARZ-REEL</a> | <a href="#">D ALS-PT17-51NB/L369/TR8</a> | <a href="#">⇒ AM29LV040B-70JF</a>      | <a href="#">⇒ AP5900ASPER</a>     |
| <a href="#"># AS7C34096A-15JC</a> | <a href="#">⊣ C0603C0G1E220G</a>  | <a href="#"># C3216X7R1E335K160AC</a>    | <a href="#">↔ CGA3E2X5R1H223K080AA</a> | <a href="#">⇒ DTA1242E</a>        |
| <a href="#">D FQAF11N90</a>       | <a href="#"># FQU13N10</a>        | <a href="#">⊣ IPD031N03LG</a>            | <a href="#"># L6201PSTR</a>            | <a href="#">⇒ LP3985IM5X-2.85</a> |
| <a href="#">⇒ M25P32-VMF6G</a>    | <a href="#">↔ MAX4482ASA+T</a>    | <a href="#"># MC34161D</a>               | <a href="#">⊣ MIC94053YC6</a>          | <a href="#">⇒ MMSZ4703</a>        |
| <a href="#">↔ N600DH15G00</a>     | <a href="#">⇒ NCP431ACDR2G</a>    | <a href="#">D NP88N075KUE</a>            | <a href="#"># NTTFS4824N</a>           | <a href="#">⊣ P6SMB30A-E3/52T</a> |
| <a href="#"># PD1R5-12-1212</a>   | <a href="#">D PQ05RF2V</a>        | <a href="#">⇒ PSW1H205/16</a>            | <a href="#">↔ PZU3.9B2A</a>            | <a href="#">⇒ R7201406XXOO</a>    |
| <a href="#">⊣ RT9011-MGPQW</a>    | <a href="#"># SK845L-TP</a>       | <a href="#">↔ SM4025PSUC</a>             | <a href="#">⇒ SPK0413LM4H</a>          | <a href="#">⇒ STK621-728</a>      |
| <a href="#"># TC74VCX2244FT</a>   | <a href="#">⊣ TCM810RENB</a>      | <a href="#"># TL054IDR</a>               | <a href="#">D TLC2262AIPWR</a>         | <a href="#">⇒ UPD789188CT-001</a> |
| <a href="#">↔ VI-J6W-MZ</a>       | <a href="#"># W1856NC460</a>      | <a href="#">⊣ ZXMD63P02XTA</a>           | <a href="#"># ZXMN7A11GTA</a>          | <a href="#">⇒ XZTP4003GTA</a>     |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited