
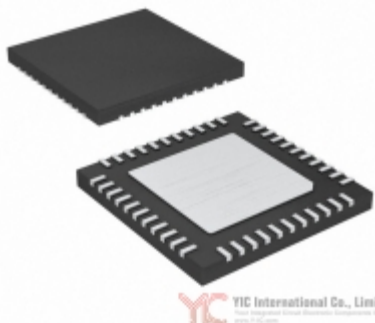
	<p><b>DSPIC33EP256MC504T-E/ML</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP256MC504T-E/ML</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 44QFN</p> <p><b>Datasheets:</b> <a href="#">1.DSPIC33EP256MC504T-E/ML.pdf</a> <a href="#">2.DSPIC33EP256MC504T-E/ML.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> 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	DSPIC33EP256MC504T-E/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 ~ 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	CAN, 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	Tape & Reel (TR)

DSPIC33EP256MC504T-E/ML is New Original in Stock, Search DSPIC33EP256MC504T-E/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC504T-E/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC504T-E/ML : Info@Y-IC.com

You May Be Also Be interested

In:

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

Hot Parts

More

- |                      |                   |                    |                    |                       |
|----------------------|-------------------|--------------------|--------------------|-----------------------|
| ⊛ 06035C223J4Z2A     | ↔ 1N4758A-TAP     | ⇒ A6628EVT         | D ATMEGA16HVB-8X3  | ⇒ C2012X7R1V475K125AC |
| ⊣ CC1812KX7R9BB105   | ⊛ CS42-10GO1      | D CX06827-13       | ⇒ DD175N32K        | ⇒ DS1833A-10          |
| ⊛ DWM2F100N040       | ⊣ EMK105BJ224MV-F | ⊛ FDP8896-08       | ↔ GAL16V8D-3LJ     | ⇒ GRM0335C1E430JD01D  |
| D GRT32DC81E106ME01L | ⊛ GT300AL-18      | ⊣ K9F1208UOC-PIBO  | ⊛ LC1084COTR18     | ⇒ LK112SM15TR         |
| ⇒ LM2904PW/L2904     | ↔ LMV721M7        | ⊛ LP3204B-ADB5     | ⊣ LTM2883Y-5S      | ⇒ M29F010B70K1        |
| ↔ MAX407CSA          | ⇒ MC74ACT04N      | D MC74VHC1GT04DF2G | ⊛ MC79L05ACDR2G    | ⊣ MIC29371-5.0BU      |
| ⊛ MM1692CVBE         | D MPL73-R47IM     | ⇒ MT8885AN1        | ↔ NL322522T-R33K-3 | ⇒ P4500SCLRP          |
| ⊣ PESD3V3S1UB        | ⊛ PLL1700E-X      | ↔ PM30CHJ060       | ⇒ RXEF025-2        | ⇒ S-93C76AFT-TB       |
| ⊛ SG2525AP013TR      | ⊣ SKKT41/12E      | ⊛ SMT10E-05W3V3-R  | D SN74HCT04DR      | ⇒ SN74LS365AN         |
| ↔ TBC858CW           | ⊛ TCSCM0J106MJAR  | ⊣ TDA1308AT        | ⊛ TMD27721         | ⇒ TPA2037D1YFFR       |

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