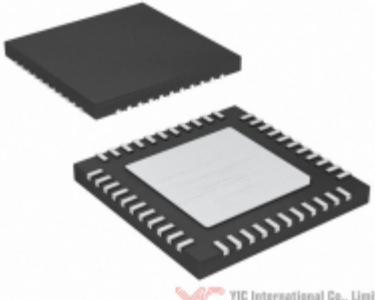



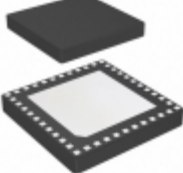

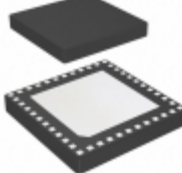

	<p><b>DSPIC33EP256MC204T-I/ML</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP256MC204T-I/ML</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 44QFN</p>
<p><b>Datasheets:</b></p>	<p> 1.DSPIC33EP256MC204T-I/ML.pdf</p> <p> 2.DSPIC33EP256MC204T-I/ML.pdf</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	DSPIC33EP256MC204T-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	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)

DSPIC33EP256MC204T-I/ML is New Original in Stock, Search DSPIC33EP256MC204T-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC204T-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC204T-I/ML : Info@Y-IC.com

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 <p><b>DSPIC33EP256MC204T-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP256MC204T-E/ML</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44QFN</p>	 <p><b>DSPIC33EP256MC206-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>	 <p><b>DSPIC33EP256MC204T-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>

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| ⊛ 06035A5R6BAT2A     | ↔ 12061C105KAZ2A   | ⇒ 7MBP150RA120-04 | D ADM9264ARN-REEL7    | ⇒ AP0603GM-HF          |
| ⊣ AUIRFP4409         | ⊛ AZ1084S-3.3      | D BAT43WS-E3-08   | ⇒ BC869-25TAPBF       | ⇒ CGA3E2C0G1H101J080AD |
| ⊛ CL31B106KQHNNNE    | ⊣ EL2250CS-T7      | ⊛ FC1610-TC-AJ1   | ↔ FDS9430-NL          | ⇒ FS450RKE3            |
| D GA342QR7GD221KW01L | ⊛ H11N3SVM         | ⊣ HCPL-0630-500E  | ⊛ HSMP-3820-TR1G      | ⇒ ICS612G-01T          |
| ⇒ IP-J30-CY          | ↔ LD061C473KAB2A   | ⊛ LMR14020SDDAR   | ⊣ LT1963EST-3.3#TRPBF | ⇒ LT3758HMSE#TRPBF     |
| ↔ M38223M4M-120HP    | ⇒ MCD310-08io1B    | D MG25N2YS40      | ⊛ MIC5255-2.6YM5      | ⊣ MLF2012E8R2JT000     |
| ⊛ P855CH44           | D PIC16C57C-04I/SS | ⇒ PM20CTM060-10   | ↔ RP1205-28GBR        | ⇒ S-80823CNY           |
| ⊣ SKKD570/12         | ⊛ SKKH500-12E      | ↔ SKKT72/08E      | ⇒ SST39VF040-70-4C-PH | ⇒ ST1900C46R2          |
| ⊛ SZBZX84C6V2ET1G    | ⊣ TC2104-2.8VCTTR  | ⊛ TL2575HV-12IKV  | D TPS51117RGYRG4      | ⇒ TT50F13KEM           |
| ↔ TT570N14K0F        | ⊛ VBUS051L1-DD1    | ⊣ VE-2T0-MV       | ⊛ VI-BW4-IW           | ⇒ VT102QX-ADJ          |