

	<p>DSPIC33EP256GP504T-I/ML</p>
	<p>Manufacturer Part Number: DSPIC33EP256GP504T-I/ML</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 256KB FLASH 44QFN</p> <p>Datasheets: 1.DSPIC33EP256GP504T-I/ML.pdf 2.DSPIC33EP256GP504T-I/ML.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition:  New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	DSPIC33EP256GP504T-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, POR, PWM, WDT
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	16K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, 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)

DSPIC33EP256GP504T-I/ML is New Original in Stock, Search DSPIC33EP256GP504T-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256GP504T-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256GP504T-I/ML : Info@Y-IC.com

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 <p>DSPIC33EP256GP504T-E/ML Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44QFN</p>	 <p>DSPIC33EP256GP506-E/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>	 <p>DSPIC33EP256GP504T-I/MV Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 48UQFN</p>	 <p>DSPIC33EP256GP504-I/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>

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| ⊛ 08051C332JAT2A | ↔ 08053C154JAT2A | ⇒ 1SMA5935BT3G | D 2MBI150U4A-120-50 | ⇒ 715D12PW |
| ⊣ ACPL-W480V | ⊛ ADC104S051CIMMX | D ADG3231BRJ | ⇒ AP4034GMT-HF | ⇒ ATmege329-16MU |
| ⊛ B39855-N3850-P200 | ⊣ BQ20Z955DBTR | ⊛ C2012NP02A182J085AA | ↔ CDSOT236-T15 | ⇒ CMT2301GM233 |
| D CSTCC2M00G56-RO | ⊛ DAC0802LCJ | ⊣ DLP11SN161SL2 | ⊛ DMN21D2UFB-7 | ⇒ DZ2S068MOL |
| ⇒ FAB3102UCX | ↔ FJZ9450TF | ⊛ GRM1555C2A3R7CA01D | ⊣ GRM155C70J225KE11D | ⇒ GRT21BR61A335KE13L |
| ↔ HG-166A-2T | ⇒ IP-2N3-EX | D IRF830APBF | ⊛ IRFBC40LC | ⊣ ISL6605CBZA-T |
| ⊛ JFW075A1 | D KSH44H11TM-NL | ⇒ LM2902PWRG4 | ↔ M29W160BE70ZA6 | ⇒ MB8422-90LP |
| ⊣ MC14052B | ⊛ MCP6472T-E/SN | ↔ NC7SZ374L6X | ⇒ PCA9554PW-T | ⇒ PE70F-120 |
| ⊛ PKM4318APIOB | ⊣ PSB2165NV1.1 | ⊛ SM20CXC144 | D SN74HC157NSR | ⇒ SS3P3HM3/87A |
| ↔ SST25VF512A-33-4I-SAE | ⊛ TC664EUNTR | ⊣ USX2010-NU-02 | ⊛ VI-233-CX | ⇒ XC9236B18DER-G |