
	<p><b>DSPIC33EP256GP504-H/ML</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP256GP504-H/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.DSPIC33EP256GP504-H/ML.pdf</a> <a href="#">2.DSPIC33EP256GP504-H/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>	

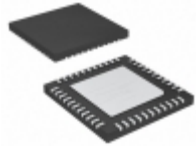



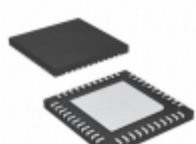
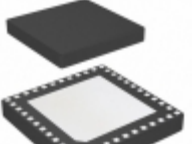

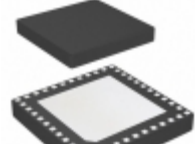
**Specifications**

Part Number	DSPIC33EP256GP504-H/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 ~ 150°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	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, 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

DSPIC33EP256GP504-H/ML is New Original in Stock, Search DSPIC33EP256GP504-H/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256GP504-H/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256GP504-H/ML : Info@Y-IC.com

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 <p><b>DSPIC33EP256GP504-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44QFN</p>	 <p><b>DSPIC33EP256GP504-H/TL</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44VTLA</p>	 <p><b>DSPIC33EP256GP504-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP256GP504-E/TL</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44VTLA</p>

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| ⊖ BAT54SQ-13         | ⚙️ BZT52B4V7-7-F     | D C2012X7R2E222K085AM | ➡️ CC1206MKX5R8BB475 | ➡️ CGA4J2X7R1H224K125AD |
| ⚙️ EMK042B7331MC-W   | ⊖ GRM0225C1E9R9CA03L | ⚙️ GRM155C80E225ME15D | ➡️ HCPL-0600         | ➡️ HSMS-2818            |
| D IHLP4040DZER1R0M01 | ⚙️ IR2111PBF         | ⊖ IRLMS1503TRPBF      | ⚙️ IRLU8729PBF       | ➡️ J2-Q16B-B            |
| ➡️ L4995AJTR         | ➡️ LM285M-1.2        | ⚙️ LMC660CM/NOPB      | ⊖ MAX3077EESA        | ➡️ MAX6694TE9A+         |
| ➡️ MIC836YM8         | ➡️ MLX12106JB        | D P850-U180-WH        | ⚙️ PH50S24-5         | ⊖ PMDXB950UPE           |
| ⚙️ PVZ3A105A01R00    | D QM3058M6           | ➡️ RAXSMD0480XX       | ➡️ RF5373TR7         | ➡️ S-1323B28NB-N8NPFPG  |
| ⊖ SB06024R7MSB       | ⚙️ SC621AULTRT       | ➡️ SCS4805S2          | ➡️ SI5853DDC-T1      | ➡️ SKIIP21NAB12T3       |
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| ➡️ TA1218AN          | ⚙️ TC58DVM82F1TGIO   | ⊖ THS5651AIDWRG4      | ⚙️ TPS51601DRBR      | ➡️ XC6203P362PR         |

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