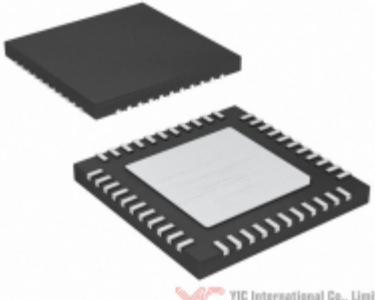




	<p>DSPIC33EP256GP504-E/ML</p>
	<p>Manufacturer Part Number: DSPIC33EP256GP504-E/ML</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 256KB FLASH 44QFN</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP256GP504-E/ML.pdf  2.DSPIC33EP256GP504-E/ML.pdf
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition:  Compliant 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>	


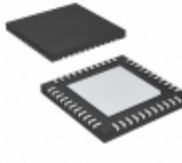





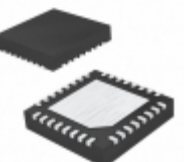
Specifications

Part Number	DSPIC33EP256GP504-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, 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 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	Tube

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

You May Be Also Be interested

In:

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 <p>DSPIC33EP256GP502T-E/SS Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SSOP</p>	 <p>DSPIC33EP256GP504-E/MV Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44UQFN</p>	 <p>DSPIC33EP256GP504-E/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p>DSPIC33EP256GP502T-I/MM Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28QFN</p>

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|  BZD27C39P |  C2012X7T2V333M125AA |  C3216X7R2E104M160AE |  C3D08060G |  CDH2D09BNP-4R7MC |
|  CL31C220JHFNNE |  CPF-325-2S |  DSEI2X61-02A |  DTA114EG-AE3-R |  ESD24VL1B-02LRHE6327 |
|  FDC10-48S05 |  FIN24ACGFX |  GJM1555C1H6R3DB01D |  HMC274QS16 |  ICS94215AF |
|  IRF7316TR |  IS43R16320D-6BI |  IXDI402SIA |  Kx191LC480 |  L4931CD30-TR |
|  L9651-TR |  LD031C271KAB4A |  LMBZ5270BLT1G |  LMV751M5X |  LT1117CST |
|  MAX16943EGEE/V+T |  MAX6717UKTGD3-T |  MBR3060PT |  MMBTA06L |  MT29F512G08CKECBH7-12:C |
|  R325SH12 |  RSS050P03FU6TB |  SI1305DL |  SI7661CSA+ |  SI8661BD-B-ISR |
|  SMA7022MU |  ST260S04P |  ST7066U-0A-B |  SUM90N08-4M8P-E3 |  TA2051FNG |
|  TAR5S29U |  TC51N1602ECBTR |  UMK107CH470JZ-T |  VI-J32-IZ |  ZXTN2031FTA |

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