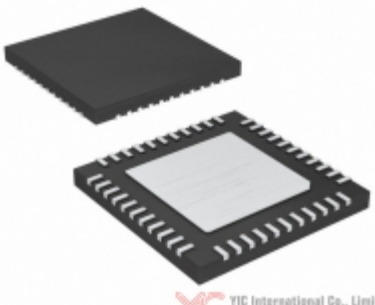





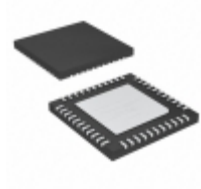
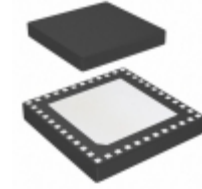


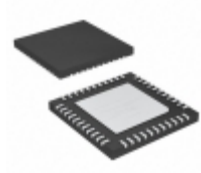

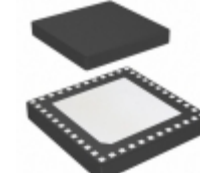
	<p>DSPIC33EP512MC504T-E/ML</p>
	<p>Manufacturer Part Number: DSPIC33EP512MC504T-E/ML</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 512KB FLASH 44QFN</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP512MC504T-E/ML.pdf  2.DSPIC33EP512MC504T-E/ML.pdf  3.DSPIC33EP512MC504T-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	DSPIC33EP512MC504T-E/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB 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	24K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART
Program Memory Size	512KB (170K 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)

DSPIC33EP512MC504T-E/ML is New Original in Stock, Search DSPIC33EP512MC504T-E/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512MC504T-E/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512MC504T-E/ML : Info@Y-IC.com

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 <p>DSPIC33EP512MC504T-I/MV Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 48UQFN</p>	 <p>DSPIC33EP512MC504-I/ML Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 44QFN</p>	 <p>DSPIC33EP512MC504-I/MV Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 48UQFN</p>	 <p>DSPIC33EP512MC504-H/TL Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 44VTLA</p>

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|  BCM2042KFBG-P13 |  BCM59103BKMLG |  BSH205G2 |  C2012JB2A332K085AA |  CGA2B1X7R1V154K050BC |
|  CGA8L4C0G2J822J160KA |  DTC124XSATP |  DTC144ESA |  FCH041N60F |  FQP4N90C |
|  FST16861MTDX |  IDT92HD75B2X5NLGXBYX8 |  IRFU9024PBF |  IRKD71/16 |  LM49120TLX |
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|  MAX5259EEE+T |  MAX9892ELT+T |  MAXQ610J-2902+ |  MBRF20100CTG |  MBRF2045CT-E3/45 |
|  MCP1700T-3302E/MB |  MIC2026A-1YM |  MJD253-001 |  MP86963UT |  PM15CFA-060 |
|  R2A11023FT |  SF500EX33 |  SI9926DY-T1 |  SKKT253-12 |  SKT240/18E |
|  SN74BCT543DWR |  STPM12ATR |  SZBZX84C5V6ET1G |  T919N24TOC |  TEA6880H |
|  TEPSLA0J226M8R |  TPSA225K035R1500 |  VI-2JN3-CY |  XC61CN2402MR |  XC9111C251MR |