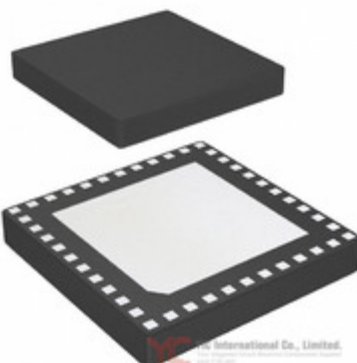




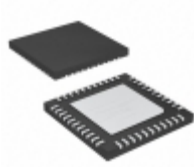
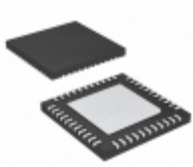





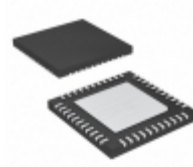
	<p><b>DSPIC33EP512MC504-E/TL</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP512MC504-E/TL</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 512KB FLASH 44VTLA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.DSPIC33EP512MC504-E/TL.pdf</a></li> <li> <a href="#">2.DSPIC33EP512MC504-E/TL.pdf</a></li> <li> <a href="#">3.DSPIC33EP512MC504-E/TL.pdf</a></li> </ul>
<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	DSPIC33EP512MC504-E/TL
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB FLASH 44VTLA
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-VFTLA Exposed Pad
Supplier Device Package	44-VTLA (6x6)
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 <sup>2</sup> 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	Tube

DSPIC33EP512MC504-E/TL is New Original in Stock, Search DSPIC33EP512MC504-E/TL Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512MC504-E/TL Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512MC504-E/TL : Info@Y-IC.com

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<p><b>In:</b></p>  <p><b>DSPIC33EP512MC504-E/ML</b> Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 44QFN</p>	 <p><b>DSPIC33EP512MC504-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 44QFN</p>	 <p><b>DSPIC33EP512MC504-H/PT</b> Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP512MC502T-I/SO</b> Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SOIC</p>
 <p><b>DSPIC33EP512MC504-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP512MC504-E/MV</b> Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 48UQFN</p>	 <p><b>DSPIC33EP512MC504-I/MV</b> Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 48UQFN</p>	 <p><b>DSPIC33EP512MC504-H/ML</b> Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 44QFN</p>

Hot Parts

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|--|--|---|--|--|
|  12063E104ZAT2A       |  12102U5R1DAT2A   |  1812GA100KAT1A\SB   |  AD7228KNZ         |  AF6221-18C       |
|  AT24C16AN-10SU-2.7   |  AT49LW080-33TL   |  C1005X6S1C225M050BC |  CC0805KKX7R9BB105 |  CG0603MLC-3.3LEA |
|  CGA5L3X8R1C475M160AB |  CP1SA-24V        |  CSR6027B07-ICXJ-R   |  DCR1279SD46       |  DT111F04KEC      |
|  EMI4182MTTAG         |  FG450BL-16       |  GRM43Q7U3A332JW31L  |  HMHA2801BR1       |  IRFI720G         |
|  IRFP2907             |  IRS29831PBF      |  KS621280HB          |  KXUD9-2054        |  LMC6009MTX       |
|  LP0805A0942ASTR      |  LTC6993CS6-3#PBF |  M30624MGA-679GP     |  MAX15005IAG+T     |  MAX2745ECM+TD    |
|  MDD31288N            |  MIC4416BM4       |  MMBT5401            |  MSG100G41         |  NCP1901DR2G      |
|  P1553UAL             |  P6KE9.1CA-E3/54  |  QS32X245Q2G         |  S1A010M01         |  SA1469PH         |
|  SKIIP22NAB121T10     |  SN65ELT20DRG4    |  SN74HCT574DWR       |  TJA1050T/N1       |  UMK105B7222MV-F  |
|  V48C5T50BL           |  VE-2W1-MV        |  VI-J73-CY/F2        |  VLF302512MT-4R7M  |  WRM0207C-220KFI  |

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