





	<p>DSPIC33EP64MC502-E/SO</p>
	<p>Manufacturer Part Number: DSPIC33EP64MC502-E/SO</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 64KB FLASH 28SOIC</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP64MC502-E/SO.pdf  2.DSPIC33EP64MC502-E/SO.pdf  3.DSPIC33EP64MC502-E/SO.pdf
<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	DSPIC33EP64MC502-E/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 28SOIC
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	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	4K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART
Program Memory Size	64KB (22K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 6x10b/12b
Oscillator Type	Internal
Packaging	Tube



















































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 <p>DSPIC33EP64MC206T-I/PT Micro Commercial Components (MCC) IC MCU 16BIT 64KB FLASH 64TQFP</p>	 <p>DSPIC33EP64MC206T-I/PT Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 64TQFP</p>	 <p>DSPIC33EP64MC206T-E/PT Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 64TQFP</p>	 <p>DSPIC33EP64MC502-I/MM Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 28QFN</p>

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|  B88069X4880S102 |  BCR148E6327 |  BZD27-C43 |  CC0603GRNP09BN221 |  CDRH3D16/HPNP-4R7NC |
|  CGA3E2C0G2A180J080AA |  CL10F104ZB8NNNC |  CSD68803W15 |  DBDF200R12KE330 |  DS1859B-050+TR |
|  FAR-F5KB-881M50-B4ED-Z |  FM31256-STR |  G3L-203P1-US-4 |  GCM2195C2A102JA16D |  HCPL0501 |
|  LD025A390JAB2A |  LE87401NQC |  LL2012-FHL47NJ |  LM2980AIM5-3.2 |  LMP2232BMME/NOPB |
|  LT1008CN8 |  LTC6253HMS8#TRPBF |  M29W400DB55N1 |  MAX3238IPWRQ1 |  MAX4032EUT |
|  MAX4702EUE+T |  MAX5015ESA+ |  MC33780EGR2 |  MM74HC151M |  NANO110SD2BN |
|  PAM2305CGF330 |  PDH1508H |  PL613-01-L750C-R |  PMBT5550 |  S-80829CLNB-B60-T2 |
|  SER1590-102MLD |  SN74HCT32NSR |  TA78DL05AS |  TCS1305C |  TD380N14KOF |
|  TEA6415B |  TLZ8V2C-GS08 |  UP0121E00L |  UPD780034AGK-B22-9ET-A |  ZTL432AFTA |