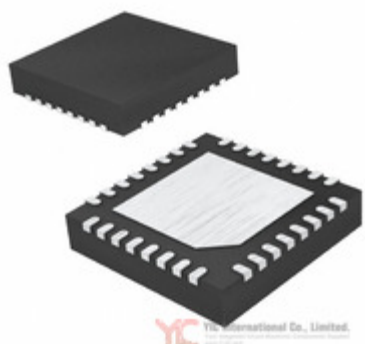




	<p>DSPIC33EP256MC502-E/MM</p>
	<p>Manufacturer Part Number: DSPIC33EP256MC502-E/MM</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 256KB FLASH 28QFN</p>
<p>Image may be representation. See specs for product details.</p>	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP256MC502-E/MM.pdf  2.DSPIC33EP256MC502-E/MM.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>


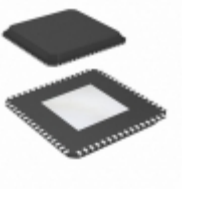
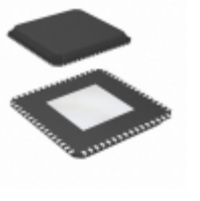





Specifications

Part Number	DSPIC33EP256MC502-E/MM
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 28QFN
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-VQFN Exposed Pad
Supplier Device Package	28-QFN-S (6x6)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	16K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, QEI, 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 6x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP256MC502-E/MM is New Original in Stock, Search DSPIC33EP256MC502-E/MM Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC502-E/MM Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC502-E/MM : Info@Y-IC.com



















































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In:

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 <p>DSPIC33EP256MC502-E/SP Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SDIP</p>	 <p>DSPIC33EP256MC502-H/SO Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SOIC</p>	 <p>DSPIC33EP256MC206T-I/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>	 <p>DSPIC33EP256MC206T-E/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>

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|  A3213LLHLT-T |  AT25128PI27 |  D BAS316PT |  BR24C01A-W |  CGJ2B2X7R1H472K050BA |
|  CM3501A3OP |  CSTCW4800MX42058-T |  CY62256LL-70ZRI |  DS31256+ |  E1215S-1WR2 |
|  D FHP3130IS5X |  GQM2195C2E220FB12J |  GRM1885C2A7R6DA01D |  IRKD91/06A |  IRKE166/14 |
|  KD421215A |  KSH350TF |  LM5025SDX |  LT1381CS#TRPBF |  M-FIAM5BH13 |
|  MC74HC11FEL |  MCIMX6D6AVT08AD |  D MCP6072-E/SN |  MEE95-06A |  MN103S62QSB |
|  NP110N04PUJ-E1B-AY |  PD150-300-24-PC |  PHDR-18VS |  PTMB100A6 |  RF1206-2K |
|  RJP4005ANS-01 |  S29GL064M11TAIR40 |  SKR26/08UNF |  SM6T6V8A |  T345N12EOF |
|  T907-880-18 |  TC74HC688AF |  TCFGB1C475M8R |  D TPS82674SIPR |  TSM3424CX6 |
|  TSR-3-150-6MM |  UPD72107L |  VI-910397 |  WRF2405D-2W |  XRT6164AIP-F |