





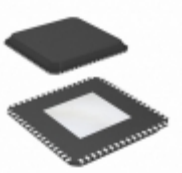






	<p>DSPIC33EP512MC502-E/MM</p>
	<p>Manufacturer Part Number: DSPIC33EP512MC502-E/MM</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 512KB FLASH 28QFN</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP512MC502-E/MM.pdf  2.DSPIC33EP512MC502-E/MM.pdf  3.DSPIC33EP512MC502-E/MM.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	DSPIC33EP512MC502-E/MM
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB 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	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 6x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP512MC502-E/MM is New Original in Stock, Search DSPIC33EP512MC502-E/MM Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512MC502-E/MM Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512MC502-E/MM : Info@Y-IC.com

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 SDM2F100G04G	 SEN013DG	 SKIIP22NAB12T17	 SM04B-SRSS-TB	 SN74F02NS
 SP208ECA	 STM8AF5289TC	 TA80C186XL-20-SF67	 TH50VSF3583AASB	 TPSD226M020R0100
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