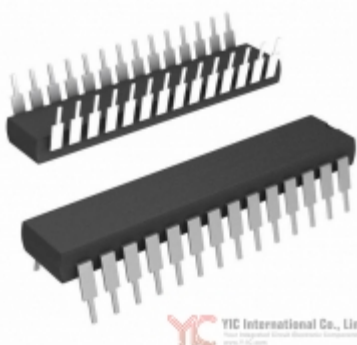





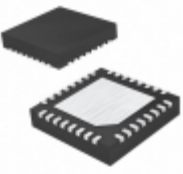
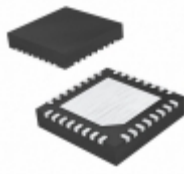



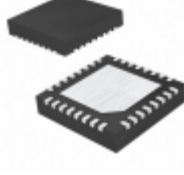

	<p>DSPIC33EP512MC502-H/SP</p>
	<p>Manufacturer Part Number: DSPIC33EP512MC502-H/SP</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 512KB FLASH 28SDIP</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP512MC502-H/SP.pdf  2.DSPIC33EP512MC502-H/SP.pdf  3.DSPIC33EP512MC502-H/SP.pdf
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	DSPIC33EP512MC502-H/SP
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB FLASH 28SDIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	28-DIP (0.300", 7.62mm)
Supplier Device Package	28-SPDIP
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


















































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 <p>DSPIC33EP512MC502-H/SO Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SOIC</p>	 <p>DSPIC33EP512MC502-E/SP Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SDIP</p>	 <p>DSPIC33EP512MC502-H/MM Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28QFN</p>	 <p>DSPIC33EP512MC502-I/SP Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SDIP</p>

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 IMP528ESA	 IP1826D-LF	 IPD053N08N3G	 IRF7495TRPBF	 IRLIZ12N
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