


	<p><b>DSPIC33EP512MC202-I/SP</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP512MC202-I/SP</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 512KB FLASH 28SDIP</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.DSPIC33EP512MC202-I/SP.pdf</a></li> <li> <a href="#">2.DSPIC33EP512MC202-I/SP.pdf</a></li> <li> <a href="#">3.DSPIC33EP512MC202-I/SP.pdf</a></li> </ul>
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<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	DSPIC33EP512MC202-I/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 ~ 85°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	70 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	24K x 16
Core Size	16-Bit
Connectivity	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 6x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP512MC202-I/SP is New Original in Stock, Search DSPIC33EP512MC202-I/SP Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512MC202-I/SP Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512MC202-I/SP : Info@Y-IC.com

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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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