

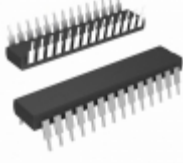
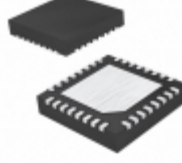


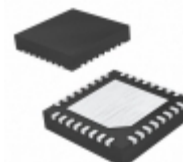

	<p><b>DSPIC33EP256MC502-I/SP</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP256MC502-I/SP</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 28SDIP</p> <p><b>Datasheets:</b> <a href="#">1.DSPIC33EP256MC502-I/SP.pdf</a> <a href="#">2.DSPIC33EP256MC502-I/SP.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	DSPIC33EP256MC502-I/SP
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB 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	16K x 16
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> 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-I/SP is New Original in Stock, Search DSPIC33EP256MC502-I/SP Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC502-I/SP Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC502-I/SP : Info@Y-IC.com

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CGA4F3C0G2E102J085AA	CM75TU-2F	CMPD7006ATR	CPH6328-TL-E	CX3225SB19200C0FLHA
CXA1019M	DRA5114Y0L	EC733620	FSLV16211GX	FZ800R17KF4
GRM1885C2A9R0BA01J	HAT2275RJ	HUFA76407DK8T	IPD90N04S3-H4	LC75711NEO
LM5007SDX/NOPB	LP8345ILD-3.3	LTR25-NP	M51993FP	M5M5256DVP-70VLL
MC56F8346MFVE	MMBT4126	MMBZ6V2ALT1	N0300P-T1-AT	NCV8403G
NFM51R10P107M00-60	P0431SC04C	PKJ4111API	PS9303L-V-E3-AX	SBR0230S3-13
SF30DG-T	SIHFBC20	SMCJ54CA	SSM6P41FE	STP80NE06-10
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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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