





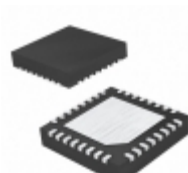
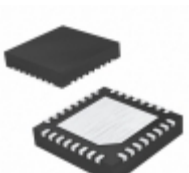


	<p><b>DSPIC33EP128GP502-I/SO</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">DSPIC33EP128GP502-I/SO</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Part of Description:</b> IC MCU 16BIT 128KB FLASH 28SOIC</p> <p><b>Datasheets:</b> <a href="#">1.DSPIC33EP128GP502-I/SO.pdf</a> <a href="#">2.DSPIC33EP128GP502-I/SO.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <a href="#">Compliant</a> 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	<a href="#">DSPIC33EP128GP502-I/SO</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 16BIT 128KB FLASH 28SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	8K x 16
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	128KB (43K 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

DSPIC33EP128GP502-I/SO is New Original in Stock, Search DSPIC33EP128GP502-I/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP128GP502-I/SO Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP128GP502-I/SO : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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