



	<p>DSPIC33EP128GP502T-E/SO</p>
	<p>Manufacturer Part Number: DSPIC33EP128GP502T-E/SO</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 128KB FLASH 28SOIC</p>
<p>Datasheets:</p>	<p> 1.DSPIC33EP128GP502T-E/SO.pdf  2.DSPIC33EP128GP502T-E/SO.pdf</p>
<p>RoHs Status:</p>	<p> Lead free / RoHS</p>
<p>Stock Condition:</p>	<p>Compliant New original, Stock Available.</p>
<p>Ship From:</p>	<p>Hong Kong</p>
<p>Shipment Way:</p>	<p>DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	DSPIC33EP128GP502T-E/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 28SOIC
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-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	8K x 16
Core Size	16-Bit
Connectivity	CAN, I ² 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	Tape & Reel (TR)

DSPIC33EP128GP502T-E/SO is New Original in Stock, Search DSPIC33EP128GP502T-E/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP128GP502T-E/SO Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP128GP502T-E/SO : Info@Y-IC.com

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 <p>DSPIC33EP128GP504-E/ML Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN</p>	 <p>DSPIC33EP128GP502T-E/SS Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 28SSOP</p>	 <p>DSPIC33EP128GP502T-I/MM Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 28QFN</p>	 <p>DSPIC33EP128GP502T-I/SS Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 28SSOP</p>

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| ↳ AP360H1M-G1 | # AP4435GH-HF | D AT27LV010A-90JC | ⇒ BA3123F-E2 | ⇒ BA5915FP-E2 |
| # BM1117N-3.3 | ↳ CC0805CRNPO9BN6R8 | # CPH6403-TL | ↔ CTD100GK20 | ⇒ DMN3030LFG |
| D DZ5S068D0R | # ELM9818AB-S | ↳ EPM7032QI44-15 | # ESD06-04 | ⇒ FDD10AN06A0 |
| ⇒ FT800DL-10 | ↔ FZ300R12KF4 | # GCM0335C1ER60CD03D | ↳ GDZ5V1B-E3-08 | ⇒ GQM2195C2A4R0CB01D |
| ↔ GRM0225C1E5R6BA03L | ⇒ GRM033R61A225ME47D | D GRM1557U1H7R4DZ01D | # HC-SL150V4B12 | ↳ LC4032C-75T48C |
| # LMC6484IMX/NOPB | D LT1302CS8-5 | ⇒ MAX14715EWC+T | ↔ MC14060BDTR2G | ⇒ MCP1317T-29LE10T |
| ↳ MLG0603S1N0ST000 | # MMBF4092 | ↔ MMF200N120DA6B | ⇒ NSVBAS21HT3G | ⇒ NTB6410AN |
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| ↔ SKY13343-92LF | # SN65HVD55DR | ↳ STP16CL596 | # T491B106M016AT | ⇒ TS3L501ERUAR |