

	<p>DSPIC33EP256GP502-E/SS</p>
	<p>Manufacturer Part Number: DSPIC33EP256GP502-E/SS</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 256KB FLASH 28SSOP</p> <p>Datasheets: 1.DSPIC33EP256GP502-E/SS.pdf 2.DSPIC33EP256GP502-E/SS.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	DSPIC33EP256GP502-E/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 28SSOP
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-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	16K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, 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

DSPIC33EP256GP502-E/SS is New Original in Stock, Search DSPIC33EP256GP502-E/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256GP502-E/SS Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256GP502-E/SS : Info@Y-IC.com

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In:

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 <p>DSPIC33EP256GM710T-I/PF Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 100TQFP</p>	 <p>DSPIC33EP256GP502-E/SO Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SOIC</p>	 <p>DSPIC33EP256GP502-H/SP Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SDIP</p>	 <p>DSPIC33EP256GP502-H/SS Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SSOP</p>

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|----------------------|---------------------|--------------------|----------------------|---------------------|
| ⊛ 08051U121FAT9A | ↔ 12067C221JAT2A | ⇒ AAT1401IUQ-T1 | D ADC1061CIWMX | ⇒ AU1RF1405ZSTRR |
| ⊣ C5750X5R1H106MT000 | ⊛ CL02C100J02ANNC | D CL03B103KP3NNNC | ⇒ CL21C122JBF1PNE | ⇒ CM2830AGSIM23TR |
| ⊛ EL2142CS-T13 | ⊣ EMH1405-TL-H | ⊛ FSL106MR | ↔ GRM2196S2A110JZ01D | ⇒ HMJ212CC7474MGHTE |
| D IP4023CX16 | ⊛ IPA037N08N3 | ⊣ IRKJ56/08 | ⊛ IS24C04A-2GLI-TR | ⇒ ISL95874HRUZ-T |
| ⇒ ISL97642IRTZ-T | ↔ LM7812L-TA3-T | ⊛ LNK606PG | ⊣ LP4062B5F | ⇒ MC33464N-30CTR |
| ↔ MCP2021A-500E/MD | ⇒ MIC2211-WSYML | D MLX90248 | ⊛ MPVZ4006GW7U | ⊣ N200CH65C |
| ⊛ P6KE400CA | D PM200CL1A120 | ⇒ PMBZ5233B | ↔ R350CH08FK0 | ⇒ RGF1J-E3/67A |
| ⊣ S-1200B25-M5T1G | ⊛ SGA-2363-TR1G | ↔ SI2300DS-T1-E3 | ⇒ SI7186DP-T1-GE3 | ⇒ SMP8635LFC |
| ⊛ SN74HC05ANSR | ⊣ SSF2437E | ⊛ ST50Y2 QM50DY-24 | D TEN5-2423 | ⇒ U6264SC-10 |
| ↔ VI-J1M-IX | ⊛ VLS201612HBX-1R0M | ⊣ ZHCS1006TA | ⊛ ZTX651STZ | ⇒ ZX5T869GTA |

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