



DSPIC33EP256MC502-H/SS

Manufacturer Part Number:	DSPIC33EP256MC502-H/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 256KB FLASH 28SSOP
Datasheets:	1.DSPIC33EP256MC502-H/SS.pdf 2.DSPIC33EP256MC502-H/SS.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	DSPIC33EP256MC502-H/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 ~ 150°C (TA)
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
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, 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-H/SS is New Original in Stock, Search DSPIC33EP256MC502-H/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC502-H/SS Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC502-H/SS : Info@Y-IC.com

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|------------------------|--------------------|---------------------|---------------------|-----------------------|
| ⊕ 04025C332KAQ2A | ↔ 06035U0R8CAT2A | ⇒ 130MT100KPBF | D 1PMT51AT1 | ⇒ 6DI75AH-050 |
| ⊖ AA20B-048L-150S | ⊕ AM80A300L022F60 | D AT25040N-10SI-2.7 | ⇒ ATH030A0X3-SRPH | ⇒ ATMEGA16-16AU |
| ⊕ BSC118N10NS | ⊖ BZM55C20-TR | ⊕ BZX584C5V1WS | ↔ CRCW251251R0JNEG | ⇒ EM-0712-T5 |
| D FAN2558S12X | ⊕ FWIXP425AC | ⊖ IDT70V9269S15PRFI | ⊕ IR22141SS | ⇒ IRF7604TRPBF |
| ⇒ LQH32CN100K11L | ↔ LTC3206EUF | ⊕ MAX6195AESA | ⊖ MAX907ESA | ⇒ MBR3050PT |
| ↔ MC14093BDR2 | ⇒ MC33167T | D MCP6232T-E/MS | ⊕ MIC5366-2.8YMT-TZ | ⊖ MM74HCU04MX |
| ⊕ NCV78M05ABDTRKG | D PAM8803NHR | ⇒ PC367NTJ000F | ↔ PQ12RDA1MZH | ⇒ PS9613L-V-E3-A |
| ⊖ R2610ZD25J | ⊕ R3100912 | ↔ RF1127SR | ⇒ RS07D-GS08 | ⇒ S-1170B33UC-OTS-TFG |
| ⊕ SAK-XC2361A-56F80LAA | ⊖ SI4431BDY-T1-GE3 | ⊕ SKE400/12E | D SM16CXC524 | ⇒ SN20C-50 |
| ↔ SN74LV00APW | ⊕ SSTL16877DGG/G | ⊖ ST1900C48R3L | ⊕ TPS2540ARTERG4 | ⇒ Z16C3220VSC1660 |

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