



DSPIC33EP128GP502-H/SS

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| Manufacturer Part Number: | DSPIC33EP128GP502-H/SS |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Part of Description: | IC MCU 16BIT 128KB FLASH 28SSOP |
| Datasheets: | 1.DSPIC33EP128GP502-H/SS.pdf 2.DSPIC33EP128GP502-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 | DSPIC33EP128GP502-H/SS |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 16BIT 128KB 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, 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 | Tube |

DSPIC33EP128GP502-H/SS is New Original in Stock, Search DSPIC33EP128GP502-H/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP128GP502-H/SS Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP128GP502-H/SS : Info@Y-IC.com

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Hot Parts

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|------------------------|------------------------|----------------------|----------------------|---------------------|
| ⊛ 0402ZA4R7CAT2A | ↔ ADM211EARU-REEL | ⇒ ADS7809U | D C1608CH2A392J080AC | ⇒ CC0201CRNPO8BN6R0 |
| ⊣ CC1210KKX5R6BB106 | ⊛ CGJ3E3C0G2D471J080AA | D CS1664EO | ⇒ D1FL40U-5053 | ⇒ D240505S-1W25 |
| ⊛ DF08S-E3/77 | ⊣ FMMT5210 | ⊛ HMJ107BB7223KAHT | ↔ IRLI540NPBF | ⇒ LM20144QMH |
| D LM2744MTC/NOPB | ⊛ LMV722LD/NOPB | ⊣ LT1013DDR | ⊛ LTC1473CGN#PBF | ⇒ LTC1536IS8#PBF |
| ⇒ LTC1844ES5-BYP#TRPBF | ↔ LTC2635CUD-LZ12#PBF | ⊛ M38503M4H-700FP-T4 | ⊣ MAX709SCSA+T | ⇒ MAX730ACSA |
| ↔ MF-NSMF075-2 | ⇒ MK60DN512ZVLL10 | D MM3Z13VT1G | ⊛ MMBZ5255B-E3-08 | ⊣ NLC565050T-470K |
| ⊛ NLCV25T-1R0M-PF | D OPA353NA/3K | ⇒ PAH100S48-12/T | ↔ PC817X3CSP9F | ⇒ PP3100SC-LF-T13 |
| ⊣ PT2221M-001 | ⊛ RS1M-13-G-90 | ↔ SCT2024CSSG | ⇒ SCY99185AMX330TCG | ⇒ SI4845DY-T1-E3-S |
| ⊛ SI9410DY-T1-E3. | ⊣ SKKL131-16E | ⊛ SM20CXC742 | D SW16CXC2850 | ⇒ TCM0806F-900-2P |
| ↔ TDA1310AT | ⊛ VE-JW3-EZ | ⊣ VI-A22-IU | ⊛ W0797WC040 | ⇒ ZUS15052R5 |

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