



DSPIC33EP32GP502-H/SS

Manufacturer Part Number: DSPIC33EP32GP502-H/SS

Manufacturer/Brand: Micrel / Microchip Technology

Part of Description: IC MCU 16BIT 32KB FLASH 28SSOP

Datasheets:
[1.DSPIC33EP32GP502-H/SS.pdf](#)
[2.DSPIC33EP32GP502-H/SS.pdf](#)

RoHs Status: Lead free / RoHS

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New original, Stock Available.

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See specs for product details.

Specifications

Part Number	DSPIC33EP32GP502-H/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 32KB 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	2K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	32KB (10.7K 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

DSPIC33EP32GP502-H/SS is New Original in Stock, Search DSPIC33EP32GP502-H/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP32GP502-H/SS Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP32GP502-H/SS : Info@Y-IC.com

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| ⊣ CC0201DRNP09BN8R0 | ⊛ CGA6P3X7S1H106M250AE | D CPH3463-TL | ⇒ D22J12000L | ⇒ EMIF02-MIC03M6 |
| ⊛ ESD0P2RF-02LSE6327 | ⊣ FAN2504S33 | ⊛ FDMC86012 | ↔ FJX3003RTF | ⇒ GJM1555C1H1R4BB01D |
| D GRM1556R1H2R5CZ01D | ⊛ GRM188R6YA475KE15D | ⊣ GRM2166P1H330JZ01D | ⊛ GT10G101 | ⇒ IR3316STRLPBF |
| ⇒ IXDI514SIA | ↔ LM8325-1 | ⊛ LP2950CZ-3.3 | ⊣ LQW04AN36NJ10D1X | ⇒ LT3467IS6 |
| ↔ MAX3013EGP | ⇒ MAX4616EUD+T | D MBRF20L80CTG | ⊛ MC14077BCP | ⊣ MCP1703T-2802E/MB |
| ⊛ MCP4725A0T-E/CH | D PH150F280-2/HKM | ⇒ PMB6818RV1.1 | ↔ R5F21274SNFP | ⇒ S-24C01BMFN |
| ⊣ S-80820ANMP-EDH-T2 | ⊛ S908QC4VDRE | ↔ SI7844DP-T1-E3 | ⇒ SMC3K75CA-M3/57 | ⇒ SPC560P50L3 |
| ⊛ SPX3819M5-3-0/TR | ⊣ SW22DXC11C | ⊛ T4771N22TOF | D TC54VN1902EMB713 | ⇒ TPS2115ADRBR |
| ↔ TPS79918DRVR | ⊛ UCC67425D | ⊣ VI-B50-04 | ⊛ VPP1602EMG8 | ⇒ XC9232A12CVR-G |

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