



DSPIC33EP32GP502T-E/SO

Manufacturer Part Number:	DSPIC33EP32GP502T-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 32KB FLASH 28SOIC
Datasheets:	1.DSPIC33EP32GP502T-E/SO.pdf 2.DSPIC33EP32GP502T-E/SO.pdf 3.DSPIC33EP32GP502T-E/SO.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	DSPIC33EP32GP502T-E/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 32KB 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	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	Tape & Reel (TR)

DSPIC33EP32GP502T-E/SO is New Original in Stock, Search DSPIC33EP32GP502T-E/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP32GP502T-E/SO Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP32GP502T-E/SO : Info@Y-IC.com

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<p>DSPIC33EP32GP502T-I/MM Micrel / Microchip Technology IC MCU 16BIT 32KB FLASH 28QFN</p>	<p>DSPIC33EP32GP502T-E/SS Micrel / Microchip Technology IC MCU 16BIT 32KB FLASH 28SSOP</p>	<p>DSPIC33EP32GP503-E/TL Micrel / Microchip Technology IC MCU 16BIT 32KB FLASH 36VTLA</p>	<p>DSPIC33EP32GP502T-I/SS Micrel / Microchip Technology IC MCU 16BIT 32KB FLASH 28SSOP</p>

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| 08055C472KAJ2A | 1MI100H-025 | 6MBI100S-120-50 | D ADP3342JRMZ-REEL7 | AT25010-10SU-2.7 |
| BAT54CFILM | BQ3285ECSS-TR | D BYV54V50 | C380NX500 | CL21B473KCFNNG |
| CRCW080510K0FKEA | CS61584A-IQ5Z | ESAE31-06T | ESDALCL6-4P6A | F0505S-W5 |
| FDH50N50 | GDZ5V6B-E3-08 | IRF1324S-7PTRLPBF | IRF4104PBF | KS621K30HB |
| LM1851MX/NOPB | LT1640LIS8#TR | LT1880CS5#TRPBF | LTC1530CS8#TRPBF | M74HC139RM13TR |
| MAX3735AETG+T | MB85RS256BPNF-G-JNERE1 | D MBRP30060CTL | MC-7950-E1 | MC13020MEL |
| MC9S12XEQ512MAL | MCP41010-I/SN | NTJS4405UT1 | P6KE36CA-E3 | PH1214-220M |
| PI3VDP411LSRZBEX | RP102K151D-TR | S-8358J33MC-NWST2G | SC33908LA | SF962SFU10 |
| SKT600/18D | SM6A25NSF | SP809EK-4.0/TR | T495C686K010ATE080 | T9G21212BS00 |
| TC623CCOA | VI-JN1-EW | X3DC19P1S | XC6213B28ANR | XWM8739SEDS/V |

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