



## DSPIC33EP256MC202-E/SS

<b>Manufacturer Part Number:</b>	DSPIC33EP256MC202-E/SS
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 16BIT 256KB FLASH 28SSOP
<b>Datasheets:</b>	<a href="#">1.DSPIC33EP256MC202-E/SS.pdf</a> <a href="#">2.DSPIC33EP256MC202-E/SS.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	DSPIC33EP256MC202-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, 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	I <sup>2</sup> 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

DSPIC33EP256MC202-E/SS is New Original in Stock, Search DSPIC33EP256MC202-E/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC202-E/SS Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC202-E/SS : Info@Y-IC.com

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 <b>DSPIC33EP256GP506T-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP	 <b>DSPIC33EP256MC202-H/SS</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SSOP	 <b>DSPIC33EP256MC202-H/SO</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SOIC	 <b>DSPIC33EP256MC202-H/SP</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SDIP

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|--------------------|----------------------|----------------------|--------------------|---------------------|
| 0402YD683KAT2A     | AT707S20             | BD3150S_L2_00001     | BSR315PH6327       | C5750X7T2E225K250KE |
| CD4028BCMXX        | CGA1A2X7R1E332K030BA | CGA6N3X7R2A225K230AE | D1901N4000T        | DTC144EL            |
| EC10QS04-TE12L     | ETL81-050            | GA200LS60U           | GCM319R71E334KA37D | GRM0225C1E3R3WDAEL  |
| GRM1555C1E9R0DZ01D | ICE2B765P2           | IP-2W0-EV            | IRFR15N20DPBF      | ISL28286FUZ-T7      |
| L4931CD85-TR       | LH28F800SGHE-L10     | LTC3455EUF#PBF       | MMSD459A           | MOCD207R1M          |
| MSC7116VF1000      | NCV8402STT1G         | RFD8P05SM            | RP110N291B-TR-FE   | S29PL064J70BAW120   |
| S2GHE3/5BT         | SC1222K-TL           | SI2173-A40-ZM7R      | SI4172DY           | SI4894BDY-T1-GE3    |
| SI6928DQ-T1-E3     | SIS427EDN-T1-GE3     | ST8024LACDR          | SUB70N06-14        | THC63LVDM83A-G      |
| TLP227G-2          | TMC2074-NU           | TS12A4514DR          | UCC3912N           | UPA2746UT1A-E1      |
| VI-2WL-MU          | VI-JN0-IX            | VSKDS208/060P        | Z8937120VSC        | ZXTP19060CFFTA      |

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