
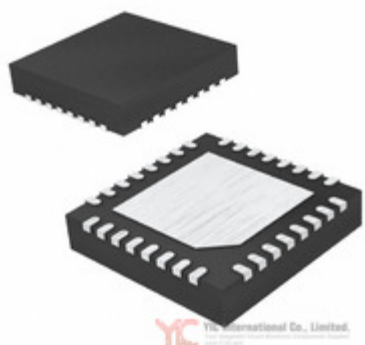
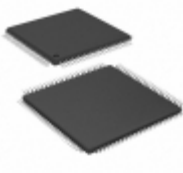
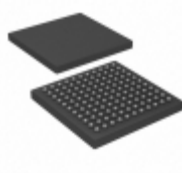

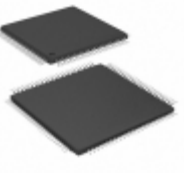
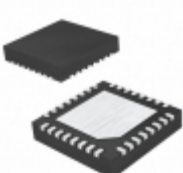

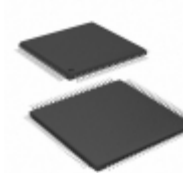

	<p><b>DSPIC33EP256GP502-E/MM</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP256GP502-E/MM</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 28QFN</p> <p><b>Datasheets:</b> <a href="#">1.DSPIC33EP256GP502-E/MM.pdf</a> <a href="#">2.DSPIC33EP256GP502-E/MM.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	DSPIC33EP256GP502-E/MM
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 28QFN
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-VQFN Exposed Pad
Supplier Device Package	28-QFN-S (6x6)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
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 <sup>2</sup> C, IrDA, LIN, 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

DSPIC33EP256GP502-E/MM is New Original in Stock, Search DSPIC33EP256GP502-E/MM Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256GP502-E/MM Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256GP502-E/MM : Info@Y-IC.com

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 <p><b>DSPIC33EP256GP502-H/MM</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28QFN</p>	 <p><b>DSPIC33EP256GP502-H/SO</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SOIC</p>	 <p><b>DSPIC33EP256GM710T-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 100TQFP</p>	 <p><b>DSPIC33EP256GP502-E/SO</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 28SOIC</p>

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FAN7621BSJX	GRM0225C1E820GA02L	GRM0335C1H560JA01J	IGCM04B60GA	INA201AQDGKRQ1
IRF7663TRPBF.	IRLML6302TR	LLM3225-R47J	LM4992SD	LQW18AN47NJ00D
M22100BE	MB40C568HPFV-G-BND-EF	MBRD10100C	MC33079DT	MC78LC50NTR
MZA2010S431CT000	NLV25T-100J-PF	NSVBCP69T1G	PAM2309AABADJR	PX1011A-EL1
SC1103DG	SI4420DYRPBF	SKR71/12UNF	SMA6F20A-M3/6A	SMDJ58A-HRA
SML-LX1206IGC-TR	SPX2941T5-L/TR	SSIG3960	STB80NE06-10	STM32L151RBH6TR
STPS20170CT	STT18GK16	TC74HCT540AP	TPS51020DB	TZMC2V7-GS08
UC2842BD1R2G	V24B5H200AL	VI-260-VW	VND5050AKTR-E	XR3084XID-F

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