
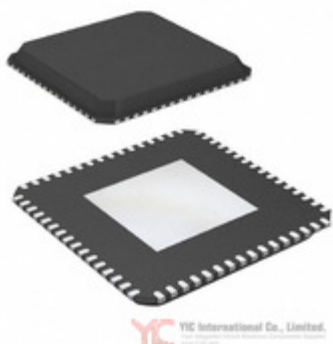
	<p>DSPIC33EP256GP506-H/MR</p>
	<p>Manufacturer Part Number: DSPIC33EP256GP506-H/MR</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 256KB FLASH 64QFN</p> <p>Datasheets: 1.DSPIC33EP256GP506-H/MR.pdf 2.DSPIC33EP256GP506-H/MR.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	


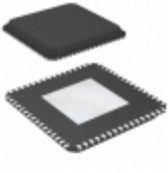

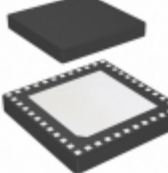

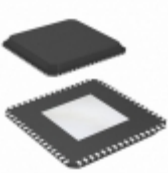


Specifications

Part Number	DSPIC33EP256GP506-H/MR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 64QFN
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	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	53
EEPROM Size	-
RAM Size	16K x 16
Core Size	16-Bit
Connectivity	CAN, I ² 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 16x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP256GP506-H/MR is New Original in Stock, Search DSPIC33EP256GP506-H/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256GP506-H/MR Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256GP506-H/MR : Info@Y-IC.com

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 <p>DSPIC33EP256GP506-H/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>	 <p>DSPIC33EP256GP506T-E/MR Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64QFN</p>	 <p>DSPIC33EP256GP506-I/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>	 <p>DSPIC33EP256GP506-E/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>

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| ↔ MAX771ESA+T | ⇒ MCC95-18io1 | D MI1206K310R-10 | ⊛ MPS35-800 | ⊣ NCV33269DTRK-3.3G |
| ⊛ P569F2001 | D PBSS305PX | ⇒ PBSS4240X | ↔ PM25LV010 | ⇒ S29GL128P90TFCR2 |
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