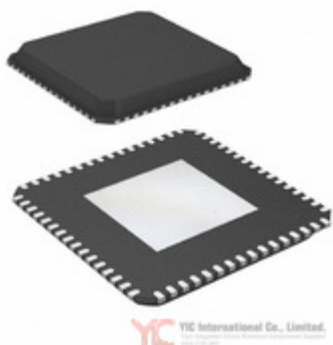



	<p>DSPIC33EP256MC506-H/MR</p>
	<p>Manufacturer Part Number: DSPIC33EP256MC506-H/MR</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 256KB FLASH 64QFN</p>
<p>Datasheets:</p>	<p> 1.DSPIC33EP256MC506-H/MR.pdf</p> <p> 2.DSPIC33EP256MC506-H/MR.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
<p>Stock Condition: Compliant New original, Stock Available.</p>	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

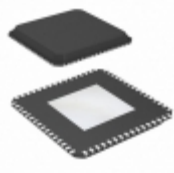
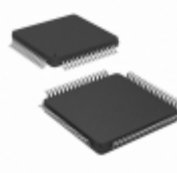


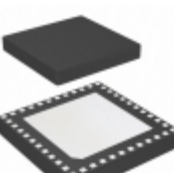


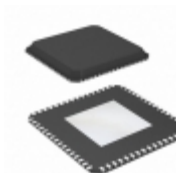
Specifications

Part Number	DSPIC33EP256MC506-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, Motor Control PWM,
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, 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 16x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP256MC506-H/MR is New Original in Stock, Search DSPIC33EP256MC506-H/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC506-H/MR Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC506-H/MR : Info@Y-IC.com

You May Be Also Be interested

In:

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 <p>DSPIC33EP256MC504T-I/TL Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44VTLA</p>	 <p>DSPIC33EP256MC506T-E/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>	 <p>DSPIC33EP256MC504T-I/MV Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 48UQFN</p>	 <p>DSPIC33EP256MC506T-E/MR Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64QFN</p>

Hot Parts

More

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|--------------------------|---------------------|------------------------|----------------------|-----------------------|
| ⊛ 06031A510FAT2A | ↔ 06035U240GAT2A | ⇒ 1206CC102KAJ1A | D 2225CC103KATBE | ⇒ AB-L1501SC |
| ⊣ ADM6926-AB-T-1 | ⊛ AM80A-048L-033F50 | D AON6452L | ⇒ APT15DQ100BG | ⇒ B260A-13-G-088 |
| ⊛ BC63B239A04-IKB-E4S | ⊣ BSM50GAL60DLC | ⊛ BXA3-24S12 | ↔ BZT52C15 | ⇒ C2012X5R1E685M125AC |
| D CC0201CRNPO9BN3R3 | ⊛ CC1210MKX5R8BB226 | ⊣ CGA3E2NP01H050C080AA | ⊛ DSF912SM20 | ⇒ FQPF30N06L |
| ⇒ FS3L50R07W2H3_B11 | ↔ FSA223MUX | ⊛ GA150TD120K | ⊣ GRM0335C1E6R8DD01J | ⇒ IRF7321TRPBF |
| ↔ KR355LD72J104KH01K | ⇒ LC824206XA-VH | D LC898107A-TBM-H | ⊛ LM2736XMKX/NOPB | ⊣ LMZ31704RVQR |
| ⊛ LT1790ACS6-4.096#TRPBF | D LT1959CS8#PBF | ⇒ MAX8561ETA | ↔ MCP101-300DI/TO | ⇒ MMSF5N03ZR2G |
| ⊣ N275PH06LOO | ⊛ PAM3101AAA250 | ↔ PDG30016 | ⇒ PRF15BC102RB6RC | ⇒ SI4435DY-T1-REVA |
| ⊛ SKKD500/16 | ⊣ SN74ACT86PWR | ⊛ SN74CB3Q16210DGVR | D SN74HC74ANSR | ⇒ SY100EL11VZC |
| ↔ TPDV1225 | ⊛ TPSMP36HM3/85A | ⊣ TZMC4V3-GS08 | ⊛ V300B48T250A2 | ⇒ VI-J04-IZ |

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