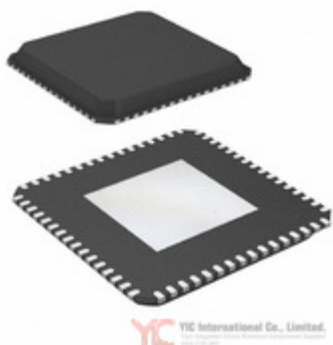

	<h2 style="color: #e67e22;">DSPIC33EP256MC506T-E/MR</h2>	
	Manufacturer Part Number:	DSPIC33EP256MC506T-E/MR
	Manufacturer/Brand:	Micrel / Microchip Technology
	Part of Description:	IC MCU 16BIT 256KB FLASH 64QFN
Datasheets:	1.DSPIC33EP256MC506T-E/MR.pdf 2.DSPIC33EP256MC506T-E/MR.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	DSPIC33EP256MC506T-E/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 ~ 125°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	Tape & Reel (TR)

DSPIC33EP256MC506T-E/MR is New Original in Stock, Search DSPIC33EP256MC506T-E/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC506T-E/MR Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC506T-E/MR : Info@Y-IC.com

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|------------------------|-----------------------|---------------------|-----------------------|------------------------|
| ⚙️ 04025A270FAT2A | ⚡️ 06031A6R0BAT2A | ➡️ 06031U470JAT2A | D 12SER3D12-FP | ➡️ 1808AC103KAZ1A |
| ⚡️ 2MBI100NT-120 | ⚙️ 2PB710ASL | D ADM809RAKSZ-RL7 | ➡️ ADP2140ACPZ18812R7 | ➡️ C0603C0G1E1R1B030BF |
| ⚙️ C1608C0G1H151J/10 | ⚡️ C2012C-10NJ | ⚙️ DF06SA-E3/77 | ⚡️ DM74ALS02MX | ➡️ DRV591VFP |
| D EH7506BS | ⚙️ ESD5Z5V0 | ⚡️ EX128-FTQ100XJ88 | ⚙️ F931C225KAA | ➡️ GRM1555C1E2R2CZ01D |
| ➡️ GRM1886R1H5R7DZ01D | ⚡️ ICM7555CBA-T | ⚙️ IPD85P04P4L-06 | ⚡️ LAT200-S/SP3 | ➡️ LM3S101-IRN20C1X |
| ⚡️ LT1091ACN8 | ➡️ LTC2905CTS8#TRMPBF | D MG400FXF2YS53 | ⚙️ NFL18ST207X1C3D | ⚡️ PFE500S-28 |
| ⚙️ RA200848XX | D RB055LAM-40TF | ➡️ RFF700-48S28-5Y | ⚡️ RQA0008NXTL-E | ➡️ SC8863CSK-2.5.TR |
| ⚡️ SLF12565T-100M4R8-H | ⚙️ SMBJ9.0CA-E3/1 | ⚡️ SN54LS195AJ | ➡️ SSM3K16FU | ➡️ STB12NK80Z |
| ⚙️ STB6NC60 | ⚡️ SURS8260T3G | ⚙️ T328N400TOC | D T9G0201103HS | ➡️ TDA5637BT/C1 |
| ⚡️ UPD79F0044FC-AN3-E1 | ⚙️ V24A3V3T264A | ⚡️ V375A5C400BL3 | ⚙️ V48C15C150AL3 | ➡️ VI-2T4-CX |

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