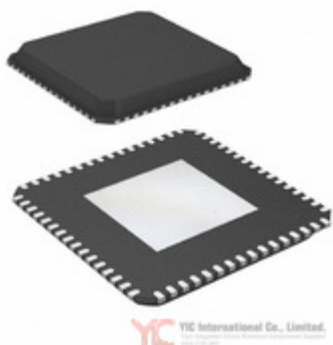




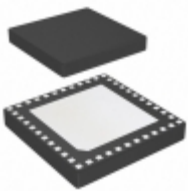


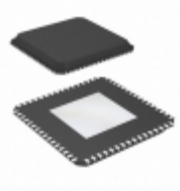

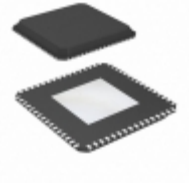


	<p>DSPIC33EP512MC506-H/MR</p>
	<p>Manufacturer Part Number: DSPIC33EP512MC506-H/MR</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 512KB FLASH 64QFN</p>
<p>Image may be representation. See specs for product details.</p>	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP512MC506-H/MR.pdf  2.DSPIC33EP512MC506-H/MR.pdf  3.DSPIC33EP512MC506-H/MR.pdf
	<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>

Specifications

Part Number	DSPIC33EP512MC506-H/MR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB 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	24K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART
Program Memory Size	512KB (170K 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
























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 <p>DSPIC33EP512MC504T-I/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 44TQFP</p>	 <p>DSPIC33EP512MC506T-E/MR Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64QFN</p>	 <p>DSPIC33EP512MC506-H/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64TQFP</p>	 <p>DSPIC33EP512MC506T-E/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64TQFP</p>

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|  A158S1000TAC |  A70Q200-4 |  ADC0838CCWMX |  ADUC7061BCPZ32 |  AIF120F300 |
|  BA78M10FP-E2 |  BC80840MTF |  BLM21A601RPTM00-03 |  BR24564F-WE2 |  BStL3590 |
|  BZT52-B8V2 |  C1608X7R2A222K/10 |  CM431LGBCM |  CX24108-20ES |  FDD6035AL-NL |
|  FOD2742C |  GRM0336R1E680JD01D |  HCPL-7611 |  HUFA75842S3S |  IRKT26-06 |
|  LD031A430JAB2A |  LM7812L-TA3-T |  LP39513SX-1.8 |  LT3465ES6#PBF |  LTC1326CS8#TRPBF |
|  LTC4301LIMS8 |  LTC4449EDCB#TRPBF |  MAX6412UK26+T |  MBRP20030CT |  N320DH45KOO |
|  OPA363AIDBVRG4 |  PCD80705HL/B |  QTLP2823GR |  RA200248XX00 |  RA30H4552M1 |
|  RP115H121D-T1-FE |  RP1210GSP |  SEMIX252GB176HDS |  SM15T7V5CA-E3/57T |  SM4024NSK |
|  STPS30L60CRCTR |  VE-J00-EY |  VHFD16-06I01 |  VI-2N0-EU |  YS580102-P33 |

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