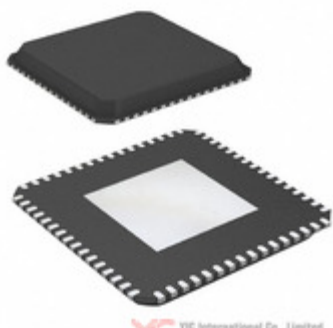




	<p>DSPIC33EP512MC806-E/MR</p>
	<p>Manufacturer Part Number: DSPIC33EP512MC806-E/MR</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 512KB FLASH 64QFN</p>
<p>Datasheets:</p>	<p> 1.DSPIC33EP512MC806-E/MR.pdf</p>
	<p> 2.DSPIC33EP512MC806-E/MR.pdf</p>
	<p> 3.DSPIC33EP512MC806-E/MR.pdf</p>
<p>RoHs Status:</p>	<p> Lead free / RoHS</p>
<p>Stock Condition:</p>	<p>Compliant New original, Stock Available.</p>
<p>Ship From:</p>	<p>Hong Kong</p>
<p>Shipment Way:</p>	<p>DHL/Fedex/TNT/UPS/EMS</p>



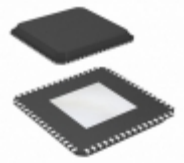
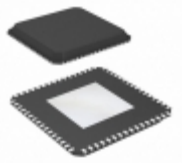

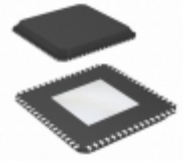
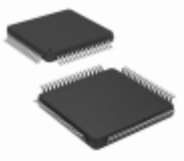
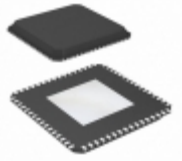
Specifications

Part Number	DSPIC33EP512MC806-E/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 ~ 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	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 24x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP512MC806-E/MR is New Original in Stock, Search DSPIC33EP512MC806-E/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512MC806-E/MR Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512MC806-E/MR : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>DSPIC33EP512MC806-I/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64TQFP</p>	 <p>DSPIC33EP512MC506T-I/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64TQFP</p>	 <p>DSPIC33EP512MC506T-E/MR Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64QFN</p>	 <p>DSPIC33EP512MC806T-E/MR Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64QFN</p>
 <p>DSPIC33EP512MC806T-E/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64TQFP</p>	 <p>DSPIC33EP512MC806-I/MR Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64QFN</p>	 <p>DSPIC33EP512MC806-E/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64TQFP</p>	 <p>DSPIC33EP512MC506T-I/MR Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64QFN</p>

Hot Parts More

- | | | | | |
|--|---|--|--|---|
|  12102C223KAT2A |  1812GA102JAT2A |  AD7528JRZ |  APT60D100LCTG |  AZ75232GSTR-E1 |
|  CAT93C46V |  CC0402KRNPO9BN101 |  CGJ6M4X7R2H683K200AA |  CHL8314. |  DD90N08K |
|  DG9432DQ-T1 |  EL4332CS-T13 |  EP10QY04 |  GRM2195C2A390JZ01D |  ICS952001AFT |
|  IPB65R420CFD |  IRF7530TRPBF |  IRFU3706PBF |  LA6560-A-TE-L-E |  LEM2520T47NK |
|  LMC7101AIM5 |  LMV342MA |  LT1613CS#TR |  LTC1262CS8#TRPBF |  M95160-WMN3TP/S |
|  MDD42-16N1 |  MGSF2N02LT1G |  MHQ1005P2N2CT000 |  MIC5202-3.3BM |  MMUN2233LT1G |
|  MT29F16G08ADACA4:C |  N350CH15JOO |  NJU7012F-TE2 |  OPA552FA |  P1100SBL |
|  PTH05020WAZT |  S3G-E3/57T |  SKD110-16 |  SMBJ78CA-E3/52 |  SP3243EHCT-L/TR |
|  SP491ECN |  SS2PH9-E3/85A |  ST62T03C6 |  SVC212-3-TB-E |  TD62308AFG |
|  TLC3704QDRG4Q1 |  UDZVTE-172.4B |  UQCFVA0R2BAT2A/500 |  XC61CC2902NR |  ZLDO500T8TA |