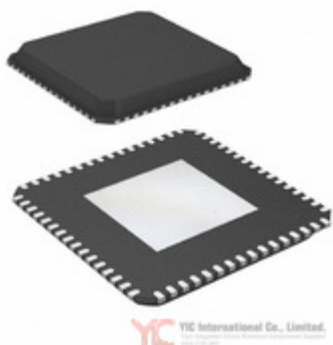




	<p>DSPIC33EP512GP806T-E/MR</p>
	<p>Manufacturer Part Number: DSPIC33EP512GP806T-E/MR</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 512KB FLASH 64QFN</p>
<p>Image may be representation. See specs for product details.</p>	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP512GP806T-E/MR.pdf  2.DSPIC33EP512GP806T-E/MR.pdf  3.DSPIC33EP512GP806T-E/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>


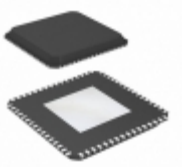


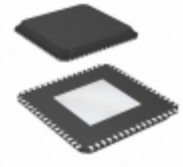

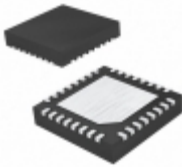
Specifications

Part Number	DSPIC33EP512GP806T-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, POR, PWM, WDT
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, 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	Tape & Reel (TR)



DSPIC33EP512GP806T-E/MR is New Original in Stock, Search DSPIC33EP512GP806T-E/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512GP806T-E/MR Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512GP806T-E/MR : Info@Y-IC.com

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 <p>DSPIC33EP512GP806-I/MR Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64QFN</p>	 <p>DSPIC33EP512GP806T-I/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64TQFP</p>	 <p>DSPIC33EP512MC202-E/SO Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SOIC</p>	 <p>DSPIC33EP512MC202-E/MM Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28QFN</p>

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|  12065A2R7BAT2A |  AAT1218IWP-3.3-T1 |  ACPM-5580 |  ADP3120JRZ |  A0Z1312EI-1 |
|  AS3815M5-2.5 |  AS431D/TR |  C8051F531A-IT |  CAT22C10P-20-D0 |  CMSH2-100MTR13 |
|  CR05AS-8-ET14 |  D60NR800C |  DLW5BTN251SQ2L |  DM10192-H54B-4F |  FDS9400A |
|  GCM1555C1HR30BA16D |  HD6433037MDOXV |  HFA08SD60STR |  HZ0402C601R-10 |  IP-214CW |
|  IRFU9014NPBF |  LP5900TLX2MTQQ |  LTC3859AEFE#TRPBF |  MAX202EESA-T |  MAX809SQ293T1G |
|  MC10H158M |  MCC310-14i1B |  MDI4N65B |  MIC5236-3.0BM |  ML2035IP |
|  MP200DS-LF-Z |  MTT40A14N |  P6KE440CA-E3/73 |  PCI1510ZVF |  PDZ6.2B+115 |
|  PK160FG80 |  PKA2325PI |  S-80921CNMC-T2 |  SKD25/18 |  SKKD42/16 |
|  SKY85602-11 |  SMBJ250CA |  SPHE1000N-T-HL176 |  SURS8120T3G |  TLP280GB |
|  TPS62205DBVR |  UCC38501DW |  VE-2N0-CV |  XC2V1000-4FGG456C |  ZXRE125EFTA |