




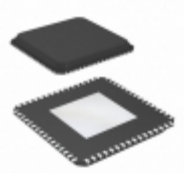
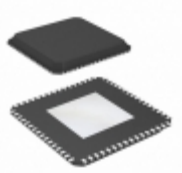
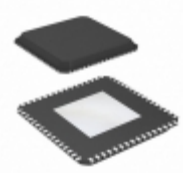
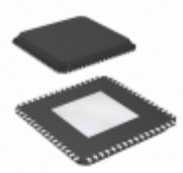


	<p>DSPIC33EP512MC506T-E/PT</p>
	<p>Manufacturer Part Number: DSPIC33EP512MC506T-E/PT</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 512KB FLASH 64TQFP</p> <p>Datasheets:</p> <ul style="list-style-type: none"> 1.DSPIC33EP512MC506T-E/PT.pdf 2.DSPIC33EP512MC506T-E/PT.pdf 3.DSPIC33EP512MC506T-E/PT.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>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	DSPIC33EP512MC506T-E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB FLASH 64TQFP
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-TQFP
Supplier Device Package	64-TQFP (10x10)
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	Tape & Reel (TR)

DSPIC33EP512MC506T-E/PT is New Original in Stock, Search DSPIC33EP512MC506T-E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512MC506T-E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512MC506T-E/PT : Info@Y-IC.com

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

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0201YC151KAT2A	0805VC102KAT2A	12065L474K4T2A	D 12103C224KAT2M	18121C474KAZ2A
1812AC123KAT1A\SB	AD9949AKCPZ	D ADP50350002CBZR	B39941-B9853-P810	BCM8705LBIFBG
CC1206JRNPO0BN102	CGJ4J3X7R2D153K125AA	CL21X106KQNNNG	CS1206JKNPODBN470	DM74ALS125MX
D DMP3016SSS-13	DS3150T+	DSP56L002FC40	DTC124TU	GRM31MR71H684KA88L
IRFZ44EPBF	IRLI540APBF	IRLR220ATF	IS62WV25616BLL-55TLI-TR	KAS35000AM-S44Y
LMC6482IMN	LMX339AUD	LTC1439EG#TR	MAX8556ETE	MC3302DR2
MC68EN360CAI25L	D MC68HC912B32CFU8	NGB8202NT4	NTB4302T4G	PT8A3514PE
RT9167-18PB/CB	S-816A25AMC-BAA-T2G	SI7148DP-T1-E3	SMCJ15CA	SSR-240D125
SST12LP07-QVCE-MM007	SZESD9B5.0ST5G	TC7WZ08FU	D TLE2082AMDR	TPS65381QDAPRQ1
TSG40N50V	UCC28C44P	V24A24T400AN	VND5160JTR	VS-ETH0806-M3

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