



	<p>DSPIC33EP128GP506-E/PT</p>
	<p>Manufacturer Part Number: DSPIC33EP128GP506-E/PT</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 128KB FLASH 64TQFP</p>
<p>Datasheets:</p>	<p> 1.DSPIC33EP128GP506-E/PT.pdf</p> <p> 2.DSPIC33EP128GP506-E/PT.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
<p>Stock Condition: Compliant New original, Stock Available.</p>	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>


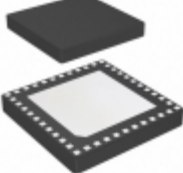
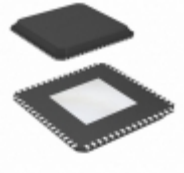
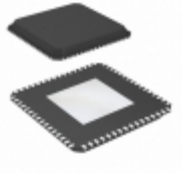


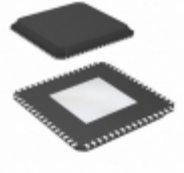
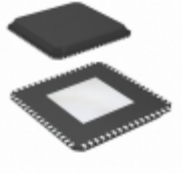
Specifications

Part Number	DSPIC33EP128GP506-E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB 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, POR, PWM, WDT
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	53
EEPROM Size	-
RAM Size	8K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	128KB (43K 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	Tray

DSPIC33EP128GP506-E/PT is New Original in Stock, Search DSPIC33EP128GP506-E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP128GP506-E/PT Micrel / Microchip Technology with warranted and confidence. RFQ DSPIC33EP128GP506-E/PT : Info@Y-IC.com

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 <p>DSPIC33EP128GP506-H/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64TQFP</p>	 <p>DSPIC33EP128GP504T-I/MV Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 48UQFN</p>	 <p>DSPIC33EP128GP506T-E/MR Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN</p>	 <p>DSPIC33EP128GP506-I/MR Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN</p>

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| ⊣ AP3N028EN-HF | ⊛ AP9567GJ | D AZ1117LD-ADJ | ⇒ B0503D-W5 | ⇒ CC0603JRNPO8BN470 |
| ⊛ CCK-1205SF | ⊣ CX1210MKX7R8BB564 | ⊛ DSEP2X35-06C | ↔ DT56N800KOF | ⇒ FAN8400BD3TF-NL |
| D FMD40-06KC | ⊛ FODM121AR2 | ⊣ GCM1885G1H271JA16D | ⊛ GN1153CINE3 | ⇒ GRM0336T1E5R1CD01D |
| ⇒ GRM1885C1H101GA01D | ↔ GRM1886R1H6R3DZ01D | ⊛ GS1004FL | ⊣ IRF2903ZSPBF | ⇒ IRF644SPBF |
| ↔ IRF6619TRPBF | ⇒ ISL54203IRUZ-TS2378 | D LD031C103JAB2A | ⊛ LM258DGKR | ⊣ LT1054IS |
| ⊛ LT1494CMS8#TRPBF | D MAX16948AGEE/V+T | ⇒ MJE350STU | ↔ MT200-36 | ⇒ NCP21WF104F09RA |
| ⊣ OP297EPZ | ⊛ PS11017-A | ↔ R920181100 | ⇒ S1D13705F00A100 | ⇒ SI7102DN-T1-GE3 |
| ⊛ SKKD570/12 | ⊣ SM12PHN100 | ⊛ SN74AUP1G79DCKRG4 | D SS12P2L-M3/87A | ⇒ TDA9814T/V1 |
| ↔ TEMSVC0J106M12R | ⊛ TL081CDRG4 | ⊣ VN32-330M-112JT | ⊛ VS-3EJH06HM3 | ⇒ XC2V40-4FG256C |