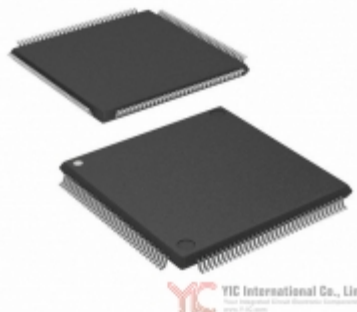




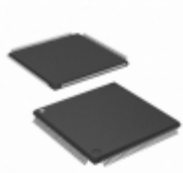

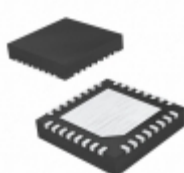

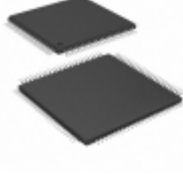

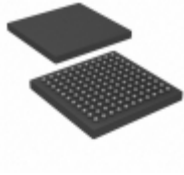

	<p>DSPIC33EP256MU814-E/PL</p>
	<p>Manufacturer Part Number: DSPIC33EP256MU814-E/PL</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 256KB FLASH 144LQFP</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP256MU814-E/PL.pdf  2.DSPIC33EP256MU814-E/PL.pdf  3.DSPIC33EP256MU814-E/PL.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	DSPIC33EP256MU814-E/PL
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 144LQFP
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	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	122
EEPROM Size	-
RAM Size	12K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART, USB OTG
Program Memory Size	256KB (85.5K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 32x10b/12b
Oscillator Type	Internal
Packaging	Tray



















































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 <p>DSPIC33EP256MU810T-E/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 100TQFP</p>	 <p>DSPIC33EP256MU814T-I/PH Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 144TQFP</p>	 <p>DSPIC33EP256MU810T-I/BG Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 121BGA</p>	 <p>DSPIC33EP256MU814-I/PH Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 144TQFP</p>

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 BZT52C27S-7	 BZX84-C47V	 C1005C0G1H102J050BA	 CD5101-330ASI	 CD74ACT153M96
 D CD74HC4050NSR	 CJ3134K-HF	 D6PE1G960P3BY-Z	 DAC7513E/2K5G4	 DMN2004WKQ-7
 EC10QS06-TE12L	 FDP7030BL	 GCM2195C1H133JA16D	 GJM0335C1E9R2CB01J	 H11A5SR2M
 ICL7660AMJA/883B	 K9F1G08ROB-JIBO	 D LP2982IM5-5.0	 LQH31CN470K03L	 LT1203CS8#TRPBF
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 SKB50/04A3	 SPX3819M5-L-5.0/TR	 ST72F325K4T6	 D TLV70731DQNR	 TNY265GN
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