


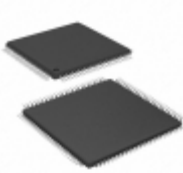
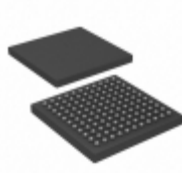
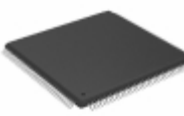
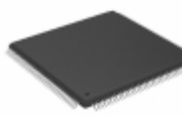
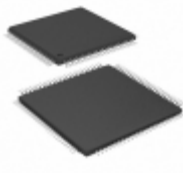
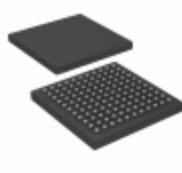
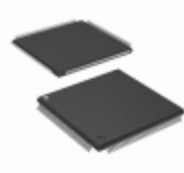
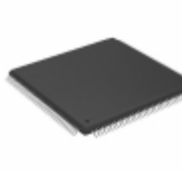
	<h2 style="color: #D9534F;">DSPIC33EP256MU810T-I/PT</h2>	
	<b>Manufacturer Part Number:</b>	DSPIC33EP256MU810T-I/PT
	<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
	<b>Part of Description:</b>	IC MCU 16BIT 256KB FLASH 100TQFP
	<b>Datasheets:</b>	<a href="#">1.DSPIC33EP256MU810T-I/PT.pdf</a> <a href="#">2.DSPIC33EP256MU810T-I/PT.pdf</a> <a href="#">3.DSPIC33EP256MU810T-I/PT.pdf</a>
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	DSPIC33EP256MU810T-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-TQFP
Supplier Device Package	100-TQFP (12x12)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	83
EEPROM Size	-
RAM Size	12K x 16
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> 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	Tape & Reel (TR)

DSPIC33EP256MU810T-I/PT is New Original in Stock, Search DSPIC33EP256MU810T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MU810T-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MU810T-I/PT : Info@Y-IC.com

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04023C332KAJ2A	2225HC102KAT1A	24LC16BT-I/ST	ADN4694EBRZ	BD80GA3WEFJ-E2
BLM15HD182SN1D	BQ24702PWR	BXA10-48D06-S	CL21C102JCFNNE	CL21C150JBANND
CMZ5928BTR13	FODM121DR1	G6J-2P-Y-9VDC	GRM0335C1E8R2DA01J	GRM21BR71H224MA01L
GT30J101	HCPL0302	HSMG-C265	ICE2QR2280G	ISD4004-08MSY
L78L05ACZ-CN	LM139ADT	LM2651MTCX-3.3/NOPB	LP3972SQ-I414	LT3011EDD#TRPBF
LT3517IFE#PBF	P036RH12EG0	PIC12F510-I/MC	PM100CLS120	RBR1L60A
RF5189TR7	SAFEXCEL-1741V1.1L	SDR0602-100M	SI3200-GS	SI3457BDV-T1-E3
SM5024AL2H-G-EL	SM7001NFC	SMMBT3904LT1G	SMP1321-011	SN74ALVTH16373GR
THS9000DRWR	TLYH1100B	TN815-600B	TP13054B	TS29105CP433RO
V24B5T200BL	VI-JW0-CZ/S	VI-JWX-MZ	VI-LU3-EW	W9864G6GH-6

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