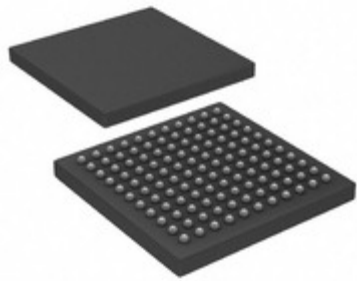




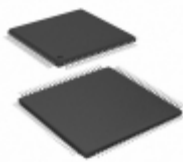
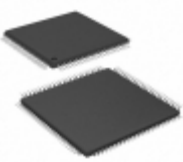
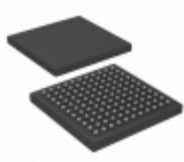
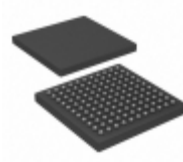
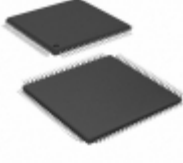
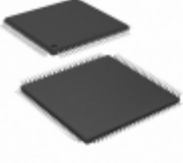


	<p>DSPIC33EP512MU810-I/BG</p>
	<p>Manufacturer Part Number: DSPIC33EP512MU810-I/BG</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 512KB FLASH 121BGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP512MU810-I/BG.pdf  2.DSPIC33EP512MU810-I/BG.pdf  3.DSPIC33EP512MU810-I/BG.pdf
	<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	DSPIC33EP512MU810-I/BG
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB FLASH 121BGA
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	121-TFBGA
Supplier Device Package	121-TFBGA (10x10)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	83
EEPROM Size	-
RAM Size	24K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART, USB OTG
Program Memory Size	512KB (170K 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



















































DSPIC33EP512MU810-I/BG is New Original in Stock, Search DSPIC33EP512MU810-I/BG Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512MU810-I/BG Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512MU810-I/BG : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>DSPIC33EP512MU810T-I/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 100TQFP</p>	 <p>DSPIC33EP512MU810-E/PF Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 100TQFP</p>	 <p>DSPIC33EP512MU810-E/BG Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 121BGA</p>	 <p>DSPIC33EP512MU810T-I/BG Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 121BGA</p>
 <p>DSPIC33EP512MU810T-I/PF Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 100TQFP</p>	 <p>DSPIC33EP512MU810-I/PF Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 100TQFP</p>	 <p>DSPIC33EP512MC806T-I/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 64TQFP</p>	 <p>DSPIC33EP512MU810-E/PT Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 100TQFP</p>

Hot Parts

More

 04025A510GAT2A	 08055E393MAT2A	 12062C153JAT2A	 6MBP160VCA060-01	 ACS8525B
 AHN22024N	 AOZ8903CI	 D ATMEGA32-16AI	 BD5227FVE-TR	 BMR610 49/07
 BSTN3760F	 CL05C220JB5NGNC	 CM100HA1-12NF	 CM300E2U-12H	 DS32EL0124SQE/NOPB
 D ESD12VD3B	 FDMS8026S	 FOD4216SDV	 GCM31ML81E105KA37L	 GRM188C80J226ME15D
 HV9912NG-G	 IRS2453DSPBF.	 LT1129CST-5.0#TRPBF	 LTC1645CS8	 M4Z32-BR00SH1
 M6045C-E3/45	 MAX318EPA	 D MB3800PFV-G-BND	 MGA-71543	 MIC4428BN
 MIC5318-2.5YD5	 PAH150S48-12	 PC853HNIPOF	 PRHMB300B12	 PS9113-F3-AX
 PT6603ETV21	 QM15TB-H	 SC4524BSETRT	 SGL41-30	 SKM300GAL125D
 ST073S12PFF	 STK65042II-M	 TLE4946-2L	 D UF830L-TN3-R	 UQCFAV470JAT2A\500
 VI-HAMD-EM-02	 VI-LUL-EV	 XC3190A-3PQ160I	 XC6221B28BGR	 XRD9824ACD-F

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited