

PIC24EP512GU810-E/PT



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Part Number:

PIC24EP512GU810-E/PT

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 16BIT 512KB FLASH 100TQFP

Data sheet:

 16-bit Embedded Control Solutions

 dsPIC(33,24)EPzzz(MU,GU)8xx Datasheet

 dsPIC33EPxxx(GP,Mx)8xx, PIC24EPxxxGx81x Errata

RoHs Status:

Lead free / RoHS Compliant

Ship From:

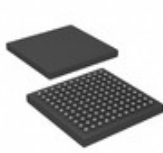
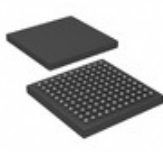
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24EP512GU810-E/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12915 pcs	Data sheet	16-bit Embedded Control Solutions dsPIC(33,24)EPzzz(MU,GU)8xx Datasheet dsPIC33EPxxx(GP,Mx)8xx, PIC24EPxxxGx81x Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3V ~ 3.6 V
Supplier Device Package	100-TQFP (12x12)	Speed	60 MIPs
Series	PIC® 24EP	RAM Size	24K x 16
Program Memory Type	FLASH	Program Memory Size	512KB (170K x 24)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	100-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	83
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® 24EP Microcontroller IC 16-Bit 60 MIPs 512KB (170K x 24) FLASH 100-TQFP (12x12)	Data Converters	A/D 32x10b/12b
Core Size	16-Bit	Core Processor	PIC
Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART, USB OTG	Base Part Number	PIC24EP512GU810
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	Part#: PIC24EP512GP806-E/MR Description: IC MCU 16BIT 512KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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