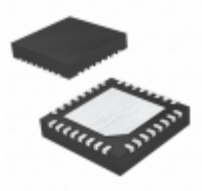
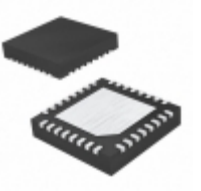


  Not Actual Photo YIC International Co., Limited.	PIC18F2431-E/SP
	Manufacturer Part Number: PIC18F2431-E/SP
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 8BIT 16KB FLASH 28SDIP
Datasheets:	 1.PIC18F2431-E/SP.pdf
	 2.PIC18F2431-E/SP.pdf
	 3.PIC18F2431-E/SP.pdf
	 4.PIC18F2431-E/SP.pdf
	 5.PIC18F2431-E/SP.pdf
	 6.PIC18F2431-E/SP.pdf
	 7.PIC18F2431-E/SP.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 2561 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	PIC18F2431-E/SP
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 28SDIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2561 pcs Stock
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	28-SPDIP
Speed	40MHz
Series	PIC® 18F
RAM Size	768 x 8
Program Memory Type	FLASH
Program Memory Size	16KB (8K x 16)
Peripherals	Brown-out Detect/Reset, LVD, Power Control PWM, QEI,
Packaging	Tube
Package / Case	28-DIP (0.300", 7.62mm)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	24
EEPROM Size	256 x 8
Data Converters	A/D 5x10b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, SPI, UART/USART

You May Be Also Be interested

In:  PIC18F2431-I/MM Microchip Technology IC MCU 8BIT 16KB FLASH 28QFN	 PIC18F2431-I/SP Microchip Technology IC MCU 8BIT 16KB FLASH 28SDIP	 PIC18F2431T-I/ML Microchip Technology IC MCU 8BIT 16KB FLASH 28QFN	 PIC18F2431-E/MM Microchip Technology IC MCU 8BIT 16KB FLASH 28QFN
 PIC18F2431-E/SO Microchip Technology IC MCU 8BIT 16KB FLASH 28SOIC	 PIC18F242T-I/SO Microchip Technology IC MCU 8BIT 16KB FLASH 28SOIC	 PIC18F2431-I/SO Microchip Technology IC MCU 8BIT 16KB FLASH 28SOIC	 PIC18F2423T-I/SO Microchip Technology IC MCU 8BIT 16KB FLASH 28SOIC

PIC18F2431-E/SP Related keyword

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