



PIC18LF4431-I/P

Manufacturer Part Number:	PIC18LF4431-I/P
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 16KB FLASH 40DIP
Datasheets:	PIC18LF4431-I/P(1).pdf PIC18LF4431-I/P(2).pdf PIC18LF4431-I/P(3).pdf PIC18LF4431-I/P(4).pdf PIC18LF4431-I/P(5).pdf PIC18LF4431-I/P(6).pdf PIC18LF4431-I/P(7).pdf PIC18LF4431-I/P(8).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of PIC18LF4431-I/P

Part Number	PIC18LF4431-I/P	Manufacturer / Brand	Micrel / Microchip Technology
Series	PIC® 18F	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	PIC18LF4431	Package / Case	40-DIP (0.600", 15.24mm)
Packaging	Tube	Supplier Device Package	40-PDIP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 16KB (8K x 16) FLASH 40-PDIP
Peripherals	Brown-out Detect/Reset, LVD, Power Control PWM, QEI, POR, PWM, WDT	Core Processor	PIC
Speed	40MHz	Number of I/O	36
EEPROM Size	256 x 8	RAM Size	768 x 8
Core Size	8-Bit	Connectivity	PC, SPI, UART/USART
Program Memory Size	16KB (8K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V	Data Converters	A/D 9x10b
Oscillator Type	Internal	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 8BIT 16KB FLASH 40DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to PIC18LF4431-I/P

Micrel / Microchip Technology PIC18LF4431-I/P	PIC18LF4431-I/P part	PIC18LF4431-I/P Price	PIC18LF4431-I/P Distributor
PIC18LF4431-I/P Technical	PIC18LF4431-I/P Stock	PIC18LF4431-I/P Inventory	PIC18LF4431-I/P Supplier
PIC18LF4431-I/P Online Order	PIC18LF4431-I/P Inquiry	PIC18LF4431-I/P Image	PIC18LF4431-I/P Picture
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