

PIC16LF1827-I/P



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Part Number: [PIC16LF1827-I/P](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 18DIP

Data sheet:  [PIC16F/LF1826/27](#)
 [PIC112F,PIC16F182X Overview](#)
 [PIC16F1826,1827 Brief](#)
 [PIC16F,LF182\(6,7\) Errata & Data Sheet Clarificati](#)

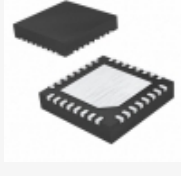
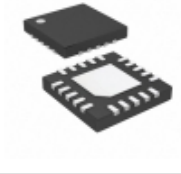
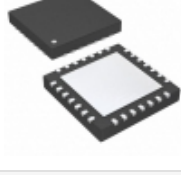
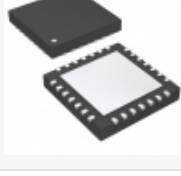
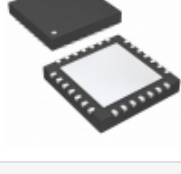
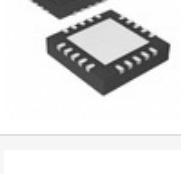
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16LF1827-I/P	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 18DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79277 pcs	Data sheet	PIC16F/LF1826/27 PIC112F,PIC16F182X Overview PIC16F1826,1827 Brief PIC16F,LF182(6,7) Errata & Data Sheet Clarificati
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	18-PDIP	Speed	32MHz
Series	PIC® XLP™ mTouch™ 16F	RAM Size	384 x 8
Program Memory Type	FLASH	Program Memory Size	7KB (4K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	18-DIP (0.300", 7.62mm)	Other Names	PIC16LF1827IP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	PIC PIC® XLP™ mTouch™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 18-PDIP
Data Converters	A/D 12x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	IC, SPI, UART/USART
Base Part Number	PIC16LF1827		
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	Part#: PIC16LF1827-E/P Description: IC MCU 8BIT 7KB FLASH 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1828-E/SO Description: IC MCU 8BIT 7KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1826T-I/SS Description: IC MCU 8BIT 3.5KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1827-E/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Microchip Technology	RFQ
	Part#: PIC16LF1828-E/GZ Description: IC MCU 8BIT 7KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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