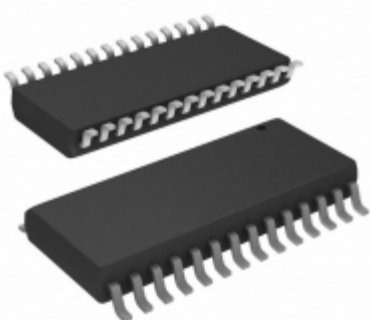


PIC16LF18456-I/SO



Part Number: [PIC16LF18456-I/SO](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 28KB FLASH 28SOIC
Data sheet: [PIC16\(L\)F18455/56 Datasheet](#)
[PIC16F18446 Family Sellsheet](#)

RoHS Status:
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	PIC16LF18456-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 28KB FLASH 28SOIC	Lead Free Status / RoHS Status	
Quantity Available	77326 pcs	Data sheet	PIC16(L)F18455/56 Datasheet PIC16F18446 Family Sellsheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	28-SOIC	Speed	32MHz
Series	PIC® XLP™ 16F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	28KB (16K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	26
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
EEPROM Size	256 x 8	Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 28-SOIC
Data Converters	A/D 24x12b, D/A 1x5b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I ² C, LINbus, SPI, UART/USART

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: PIC16LF18455-E/SP Description: IC MCU 8BIT 14KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF1847-I/ML Description: IC MCU 8BIT 14KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18455-I/SP Description: IC MCU 8BIT 14KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18455T-I/SS Description: IC MCU 8BIT 14KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18456-E/SO Description: IC MCU 8BIT 28KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18456-E/SP Description: IC MCU 8BIT 28KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF18456-I/SP Description: IC MCU 8BIT 28KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1847-E/SS Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF18456T-I/SS Description: IC MCU 8BIT 28KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18455-E/SS Description: IC MCU 8BIT 14KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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