

PIC16LF18456T-I/SO





Part Number: [PIC16LF18456T-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:

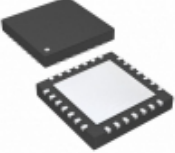
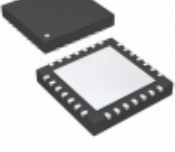
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16LF18456T-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 28KB FLASH 28SOIC	Lead Free Status / RoHS Status	
Quantity Available	79284 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	Cut Tape (CT)
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	PIC16LF18456T-I/SOCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25	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	I²C, LINbus, SPI, UART/USART		
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	Part#: PIC16LF18456-E/SP Description: IC MCU 8BIT 28KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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