

PIC16LF18445-I/SO





Part Number: [PIC16LF18445-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: COMPARATOR, DAC, 12-BIT ADCC

Data sheet:  [PIC16\(L\)F184xx Brief](#)
 [PIC16\(L\)F18425/45](#)

RoHs Status: Lead free / RoHS Compliant

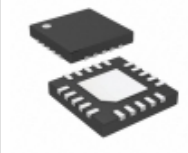
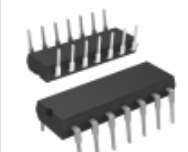
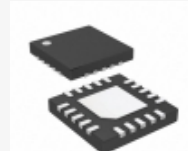
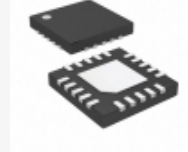
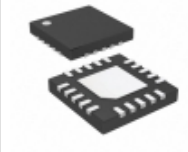
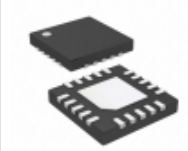
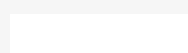
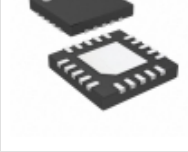
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PRODUCT PARAMETER			
Part Number	PIC16LF18445-I/SO	Manufacturer	Micrel / Microchip Technology
Description	COMPARATOR, DAC, 12-BIT ADCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75578 pcs	Data sheet	PIC16(L)F184xx Brief PIC16(L)F18425/45
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-SOIC	Speed	32MHz
Series	PIC® XLP™ 16F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	17
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 20-SOIC	Data Converters	A/D 17x12b, D/A 1x5b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART		
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	Part#: PIC16LF18446-I/P Description: RAM COMPARATOR	Manufacturers: Micrel / Microchip Technology	RFQ
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