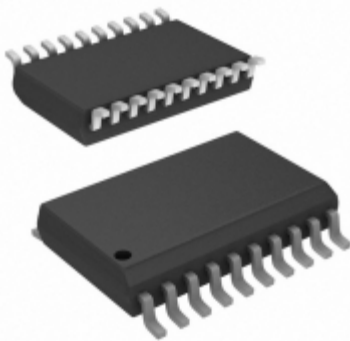


PIC16LF18444-I/SO





Part Number: [PIC16LF18444-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: COMPARATOR, DAC, 12-BIT ADCC

Data sheet:  [PIC16\(L\)F18424/44 Preliminary~](#)
 [PIC16\(L\)F184xx Brief](#)

RoHs Status: Lead free / RoHS Compliant

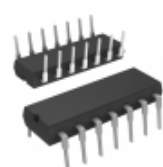
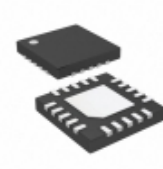
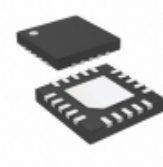
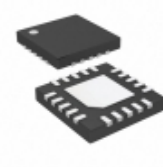
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PIC16LF18444-I/SO with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC16LF18444-I/SO	Manufacturer	Micrel / Microchip Technology
Description	COMPARATOR, DAC, 12-BIT ADCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97405 pcs	Data sheet	PIC16(L)F18424/44 Preliminary~ PIC16(L)F184xx Brief
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	512 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	20-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
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 7KB (4K x 14) FLASH 20-SOIC	Data Converters	A/D 17x12b, D/A 1x5b
Core Size	8-Bit	Core Processor	PIC
Connectivity	PC, LINbus, SPI, UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 97405 pieces of Micrel / Microchip Technology PIC16LF18444-I/SO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC16LF18426-I/P Description: RAM COMPARATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444-E/SO Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444-E/GZ Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444-E/P Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444-I/P Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18445-E/SO Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18445-E/GZ Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18445-I/GZ Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444-E/SS Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18426-I/ST Description: RAM COMPARATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444-I/SS Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444T-I/SO Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18426T-I/SL Description: RAM COMPARATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444T-I/SS Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18445-I/P Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18445-E/P Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444T-I/GZ Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18445-E/SS Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18426T-I/ST Description: RAM COMPARATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF18444-I/GZ Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16LF18444-I/SO			
Micrel / Microchip Technology PIC16LF18444-I/SO	PIC16LF18444-I/SO distributor	PIC16LF18444-I/SO supplier	PIC16LF18444-I/SO price
PIC16LF18444-I/SO download datasheet	PIC16LF18444-I/SO datasheet	PIC16LF18444-I/SO stock	buy PIC16LF18444-I/SO
Micrel / Microchip Technology PIC16LF18444-I/SO	Microchip Technology PIC16LF18444-I/SO	Roving Networks / Microchip Technology	
		PIC16LF18444-I/SO	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.

E-mail: info@Components-World.com

