



	<b>PIC16LF18445T-I/SO</b>
	<b>Manufacturer Part Number:</b> PIC16LF18445T-I/SO
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> COMPARATOR, DAC, 12-BIT ADCC
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.PIC16LF18445T-I/SO.pdf</li> <li> 2.PIC16LF18445T-I/SO.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.	


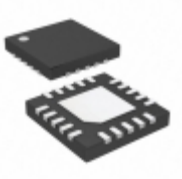


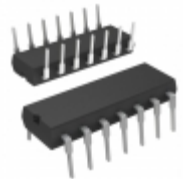

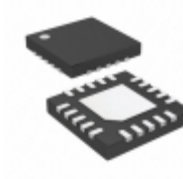
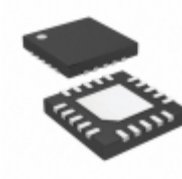
Specifications

Part Number	PIC16LF18445T-I/SO
Manufacturer	Micrel / Microchip Technology
Description	COMPARATOR, DAC, 12-BIT ADCC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
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	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)
Other Names	PIC16LF18445T-I/SOTR
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
Data Converters	A/D 17x12b, D/A 1x5b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART

PIC16LF18445T-I/SO Electronic Components is 100% New Original from YIC Distributor, Search PIC16LF18445T-I/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16LF18445T-I/SO Micrel / Microchip Technology with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ PIC16LF18445T-I/SO Email: Info@Y-IC.com

You May Be Also Be interested

In:

 <p><b>PIC16LF18445-I/SS</b> Micrel / Microchip Technology COMPARATOR, DAC, 12-BIT ADCC</p>	 <p><b>PIC16LF18445-I/GZ</b> Micrel / Microchip Technology COMPARATOR, DAC, 12-BIT ADCC</p>	 <p><b>PIC16LF18445-I/P</b> Micrel / Microchip Technology COMPARATOR, DAC, 12-BIT ADCC</p>	 <p><b>PIC16LF18445-I/SO</b> Micrel / Microchip Technology COMPARATOR, DAC, 12-BIT ADCC</p>
 <p><b>PIC16LF18446-E/P</b> Micrel / Microchip Technology RAM COMPARATOR</p>	 <p><b>PIC16LF18445T-I/SS</b> Micrel / Microchip Technology COMPARATOR, DAC, 12-BIT ADCC</p>	 <p><b>PIC16LF18446-E/GZ</b> Micrel / Microchip Technology RAM COMPARATOR</p>	 <p><b>PIC16LF18445T-I/GZ</b> Micrel / Microchip Technology COMPARATOR, DAC, 12-BIT ADCC</p>

Related Hot keyword

More

PIC16LF18445T-I/SO Micrel / Microchip Technology	PIC16LF18445T-I/SO Data Sheet	PIC16LF18445T-I/SO Datasheets	PIC16LF18445T-I/SO PDF	Micrel / Microchip Technology PIC16LF18445T-I/SO
PIC16LF18445T-I/SO Electronic	PIC16LF18445T-I/SO Components	PIC16LF18445T-I/SO Distributor	PIC16LF18445T-I/SO Image	PIC16LF18445T-I/SO Part
PIC16LF18445T-I/SO Price	PIC16LF18445T-I/SO Manufacturer	PIC16LF18445T-I/SO Picture	PIC16LF18445T-I/SO Stock	PIC16LF18445T-I/SO Inventory
PIC16LF18445T-I/SO New	PIC16LF18445T-I/SO Original	PIC16LF18445T-I/SO Warrantied	PIC16LF18445T-I/SO RFQ	PIC16LF18445T-I/SO Order Online

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited