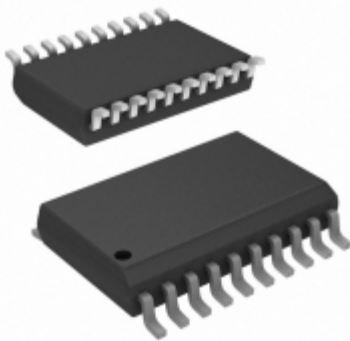


PIC16F18444T-I/SO





Part Number: [PIC16F18444T-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](#)

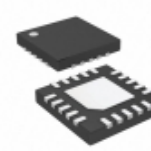
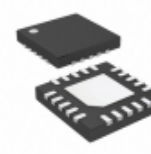
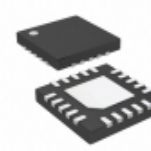
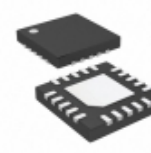
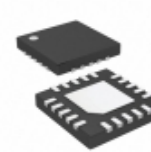
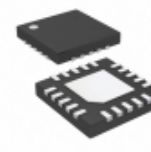
Ship From: [Hong Kong](#)

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Images are for reference only.
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PRODUCT PARAMETER			
Part Number	PIC16F18444T-I/SO	Manufacturer	Micrel / Microchip Technology
Description	COMPARATOR, DAC, 12-BIT ADCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90972 pcs	Data sheet	PIC16(L)F18424/44 Preliminary~ PIC16(L)F184xx Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 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	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)	Other Names	PIC16F18444T-I/SOTR
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	I²C, LINbus, SPI, UART/USART
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	Part#: PIC16F18445-E/SS Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18444-E/P Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F18444-I/GZ Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F18445-I/GZ Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18444-I/SO Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
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