







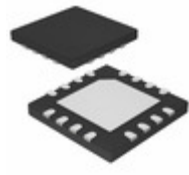
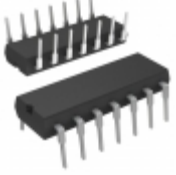
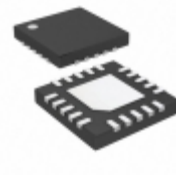
	<b>PIC16LF18444-E/GZ</b>
	<b>Manufacturer Part Number:</b> PIC16LF18444-E/GZ
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> COMPARATOR, DAC, 12-BIT ADCC
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.PIC16LF18444-E/GZ.pdf</a></li> <li> <a href="#">2.PIC16LF18444-E/GZ.pdf</a></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	PIC16LF18444-E/GZ
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-UQFN (4x4)
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-UQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	17
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	30 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
Data Converters	A/D 17x12b, D/A 1x5b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I <sup>2</sup> C, LINbus, SPI, UART/USART

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PIC16LF18444-E/GZ Price	PIC16LF18444-E/GZ Manufacturer	PIC16LF18444-E/GZ Picture	PIC16LF18444-E/GZ Stock	PIC16LF18444-E/GZ Inventory
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