

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF18444-I/P

Part Number:	PIC16LF18444-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	COMPARATOR, DAC, 12-BIT ADCC
	 1.PIC16LF18444-I/P.pdf
	 2.PIC16LF18444-I/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

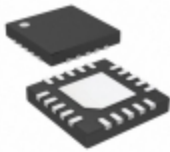
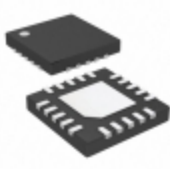
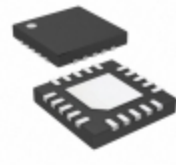
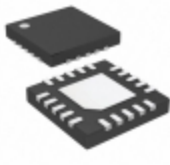
Specifications of PIC16LF18444-I/P

PART NUMBER	PIC16LF18444-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	COMPARATOR, DAC, 12-BIT ADCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73101 pcs
DATA SHEET	 1.PIC16LF18444-I/P.pdf  2.PIC16LF18444-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
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-PDIP
DATA CONVERTERS	A/D 17x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF18444-I/P	PIC16LF18444-I/P Distributor	PIC16LF18444-I/P Supplier
PIC16LF18444-I/P Price	PIC16LF18444-I/P Pictures	PIC16LF18444-I/P Image
PIC16LF18444-I/P PDF Datasheet	PIC16LF18444-I/P Download Datasheet	PIC16LF18444-I/P Datasheet
PIC16LF18444-I/P Stock	Buy PIC16LF18444-I/P	Buy Micrel / Microchip Technology PIC16LF18444-I/P
Micrel / Microchip Technology PIC16LF18444-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF18444-I/P	Microchip Technology PIC16LF18444-I/P	Roving Networks / Microchip Technology PIC16LF18444-I/P

Related Products

 MICROCHIP PIC16LF18444-I/SS Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 77586 pcs RFQ	 PIC16LF18444T-I/GZ Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 82070 pcs RFQ
 PIC16LF18444-E/SO Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 63986 pcs RFQ	 PIC16LF18444-I/GZ Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 80118 pcs RFQ
 PIC16LF18445-E/GZ Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 60851 pcs RFQ	 PIC16LF18444-E/GZ Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 62994 pcs RFQ
 PIC16LF18444-I/SO Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 64887 pcs RFQ	 MICROCHIP PIC16LF18444-E/SS Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 74812 pcs RFQ
 PIC16LF18426T-I/ST Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 88499 pcs RFQ	 MICROCHIP PIC16LF18444T-I/SS Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 83820 pcs RFQ
 PIC16LF18444-E/P Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 55993 pcs RFQ	 PIC16LF18444T-I/SO Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 76945 pcs RFQ