



Micrel / Microchip Technology



PIC16LF18444-E/SS

Part Number:

Micrel / Microchip Technology

Manufacturer/Brand:

COMPARATOR, DAC, 12-BIT ADCC

Product description:

 1.PIC16LF18444-E/SS.pdf

 2.PIC16LF18444-E/SS.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:

74812 pcs stock

Stock Condition:

Hong Kong

Ship From:

DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

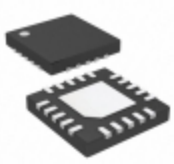
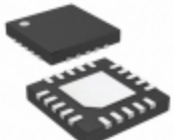
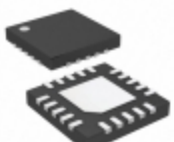
Specifications of PIC16LF18444-E/SS

PART NUMBER	PIC16LF18444-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	COMPARATOR, DAC, 12-BIT ADCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74812 pcs
DATA SHEET	 1.PIC16LF18444-E/SS.pdf  2.PIC16LF18444-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
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-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-SSOP
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-E/SS	PIC16LF18444-E/SS Distributor	PIC16LF18444-E/SS Supplier
PIC16LF18444-E/SS Price	PIC16LF18444-E/SS Pictures	PIC16LF18444-E/SS Image
PIC16LF18444-E/SS PDF Datasheet	PIC16LF18444-E/SS Download Datasheet	PIC16LF18444-E/SS Datasheet
PIC16LF18444-E/SS Stock	Buy PIC16LF18444-E/SS	Buy Micrel / Microchip Technology PIC16LF18444-E/SS
Micrel / Microchip Technology PIC16LF18444-E/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF18444-E/SS	Microchip Technology PIC16LF18444-E/SS	Roving Networks / Microchip Technology PIC16LF18444-E/SS

Related Products

 PIC16LF18444-E/SO Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 63986 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	 PIC16LF18444T-I/SO Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 76945 pcs RFQ
 PIC16LF18426T-I/ST Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 88499 pcs RFQ	 PIC16LF18444-I/P Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 73101 pcs RFQ
 PIC16LF18444-I/SS Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 77586 pcs RFQ	 PIC16LF18444-E/P Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 55993 pcs RFQ
 PIC16LF18426T-I/SL Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 100236 pcs RFQ	 PIC16LF18444T-I/GZ Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 82070 pcs RFQ
 PIC16LF18426-I/ST Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 68488 pcs RFQ	 PIC16LF18444-I/GZ Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 80118 pcs RFQ

