

 **Micrel / Microchip Technology**

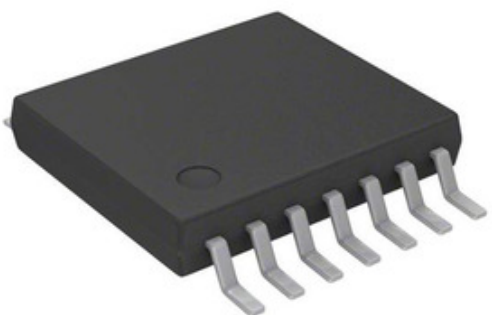


Image may be representation. See specifications for product details.

PIC16LF18424-I/ST

Part Number:

Micrel / Microchip Technology

Manufacturer/Brand:

COMPARATOR, DAC, 12-BIT ADCC

Product description:

 1.PIC16LF18424-I/ST.pdf

 2.PIC16LF18424-I/ST.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHS Status:

89693 pcs stock

Stock Condition:

Hong Kong

Ship From:

DHL/Fedex/TNT/UPS/EMS

Shipment Way:

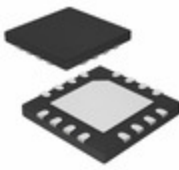
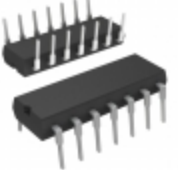
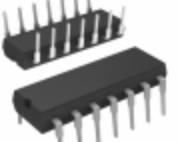
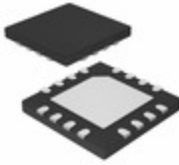
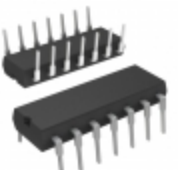
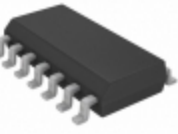
REQUEST FOR QUOTATION

Specifications of PIC16LF18424-I/ST	
PART NUMBER	PIC16LF18424-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	COMPARATOR, DAC, 12-BIT ADCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89693 pcs
DATA SHEET	 1.PIC16LF18424-I/ST.pdf  2.PIC16LF18424-I/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
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	14-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 14-TSSOP
DATA CONVERTERS	A/D 11x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF18424-I/ST	PIC16LF18424-I/ST Distributor	PIC16LF18424-I/ST Supplier
PIC16LF18424-I/ST Price	PIC16LF18424-I/ST Pictures	PIC16LF18424-I/ST Image
PIC16LF18424-I/ST PDF Datasheet	PIC16LF18424-I/ST Download Datasheet	PIC16LF18424-I/ST Datasheet
PIC16LF18424-I/ST Stock	Buy PIC16LF18424-I/ST	Buy Micrel / Microchip Technology PIC16LF18424-I/ST
Micrel / Microchip Technology PIC16LF18424-I/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF18424-I/ST	Microchip Technology PIC16LF18424-I/ST	Roving Networks / Microchip Technology PIC16LF18424-I/ST

Related Products

 PIC16LF18424-I/JQ Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 101665 pcs RFQ	 PIC16LF18425-E/P Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 67877 pcs RFQ
 PIC16LF18424-E/SL Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 78786 pcs RFQ	 PIC16LF18424-I/P Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 73193 pcs RFQ
 PIC16LF18425-E/JQ Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 68774 pcs RFQ	 PIC16LF18425-E/ST Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 73816 pcs RFQ
 PIC16LF18424-E/ST Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 74757 pcs RFQ	 PIC16LF18424-E/P Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 73366 pcs RFQ
 PIC16LF18425-E/SL Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 76207 pcs RFQ	 PIC16LF18424-I/SL Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 84595 pcs RFQ
 PIC16LF18424T-I/ST Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 84181 pcs RFQ	 PIC16LF18424T-I/SL Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 117379 pcs RFQ