





Image may be representation.
See specs for product details.

PIC16LF18424T-I/ST

Manufacturer Part Number:

PIC16LF18424T-I/ST

Manufacturer/Brand:

Micrel / Microchip Technology

Part of Description:

COMPARATOR, DAC, 12-BIT ADCC

Datasheets:

 [1.PIC16LF18424T-I/ST.pdf](#)

 [2.PIC16LF18424T-I/ST.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 2697 pcs Stock Available.

Ship From:

Hong Kong

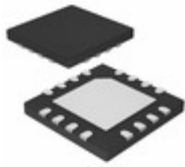
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	PIC16LF18424T-I/ST
Manufacturer	Micrel / Microchip Technology
Description	COMPARATOR, DAC, 12-BIT ADCC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2697 pcs Stock
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	Original-Reel®
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Other Names	PIC16LF18424T-I/STDKR
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	11
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 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 11x12b, D/A 1x5b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART

You May Be Also Be interested

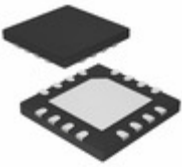
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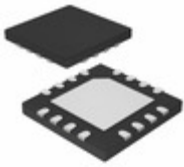
PIC16LF18425-I/JQ
Micrel / Microchip Technology
COMPARATOR, DAC, 12-BIT
ADCC



PIC16LF18424-I/P
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PIC16LF18424T-I/ST Related keyword

More

PIC16LF18424T-I/ST Micrel / Microchip Technology	PIC16LF18424T-I/ST Data Sheet	PIC16LF18424T-I/ST Datasheets	PIC16LF18424T-I/ST PDF	Micrel / Microchip Technology PIC16LF18424T-I/ST
PIC16LF18424T-I/ST Electronic	PIC16LF18424T-I/ST Components	PIC16LF18424T-I/ST Distributor	PIC16LF18424T-I/ST Image	PIC16LF18424T-I/ST Part
PIC16LF18424T-I/ST Price	PIC16LF18424T-I/ST Manufacturer	PIC16LF18424T-I/ST Picture	PIC16LF18424T-I/ST Stock	PIC16LF18424T-I/ST Inventory
PIC16LF18424T-I/ST New	PIC16LF18424T-I/ST Original	PIC16LF18424T-I/ST Warranted	PIC16LF18424T-I/ST RFQ	PIC16LF18424T-I/ST Order Online