

PIC16LF18425T-I/SL

Manufacturer Part Number:

PIC16LF18425T-I/SL

Manufacturer/Brand:

Micrel / Microchip Technology

Part of Description:

COMPARATOR, DAC, 12-BIT ADCC

Datasheets:

 1.PIC16LF18425T-I/SL.pdf

 2.PIC16LF18425T-I/SL.pdf

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 2551 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications	
Part Number	PIC16LF18425T-I/SL
Manufacturer	Micrel / Microchip Technology
Description	COMPARATOR, DAC, 12-BIT ADCC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2551 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	14-SOIC
Speed	32MHz
Series	PIC® XLP™ 16F
RAM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)
Other Names	PIC16LF18425T-I/SLTR
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	11
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 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
Data Converters	A/D 11x12b, D/A 1x5b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART

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In:



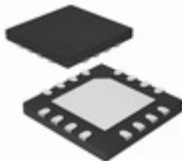
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ADCC



PIC16LF18426-E/ST
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RAM COMPARATOR



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RAM COMPARATOR



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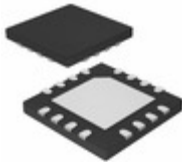
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PIC16LF18425T-I/SL Related keyword

More

PIC16LF18425T-I/SL Micrel / Microchip Technology	PIC16LF18425T-I/SL Data Sheet	PIC16LF18425T-I/SL Datasheets	PIC16LF18425T-I/SL PDF	Micrel / Microchip Technology PIC16LF18425T-I/SL
PIC16LF18425T-I/SL Electronic	PIC16LF18425T-I/SL Components	PIC16LF18425T-I/SL Distributor	PIC16LF18425T-I/SL Image	PIC16LF18425T-I/SL Part
PIC16LF18425T-I/SL Price	PIC16LF18425T-I/SL Manufacturer	PIC16LF18425T-I/SL Picture	PIC16LF18425T-I/SL Stock	PIC16LF18425T-I/SL Inventory
PIC16LF18425T-I/SL New	PIC16LF18425T-I/SL Original	PIC16LF18425T-I/SL Warranted	PIC16LF18425T-I/SL RFQ	PIC16LF18425T-I/SL Order Online