

PIC16F18425T-I/ST





Part Number: [PIC16F18425T-I/ST](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: [COMPARATOR, DAC, 12-BIT ADCC](#)

Data sheet:  [PIC16\(L\)F184xx Brief](#)
 [PIC16\(L\)F18425/45](#)

RoHs Status: [Lead free / RoHS Compliant](#)

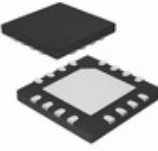
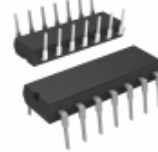
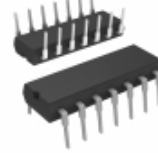
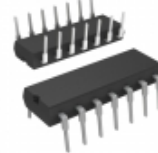
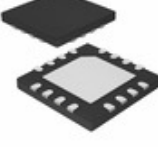
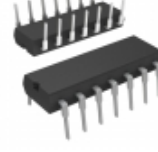
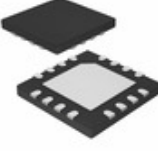
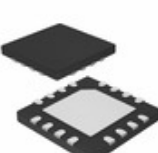
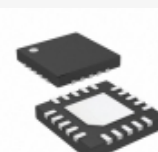
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PRODUCT PARAMETER			
Part Number	PIC16F18425T-I/ST	Manufacturer	Micrel / Microchip Technology
Description	COMPARATOR, DAC, 12-BIT ADCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57549 pcs	Data sheet	PIC16(L)F184xx Brief PIC16(L)F18425/45
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	14-TSSOP	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-TSSOP (0.173", 4.40mm Width)	Other Names	PIC16F18425T-I/STTR
Oscillator Type	External	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 14KB (8K 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
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