

PIC16F18424-I/ST





Part Number: [PIC16F18424-I/ST](#)

Manufacturer: [Micrel / Microchip Technology](#)

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

Data sheet:  [PIC16\(L\)F18424/44 Preliminary~](#)
 [PIC16\(L\)F184xx Brief](#)

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

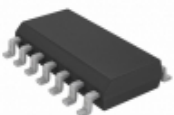
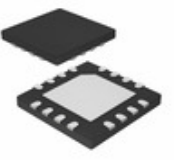
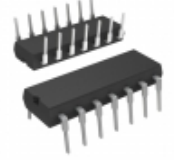
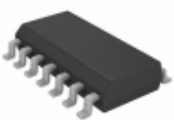
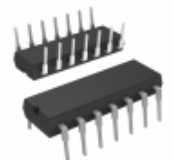
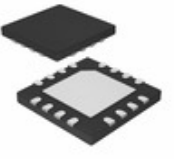
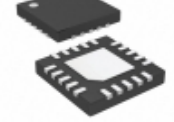
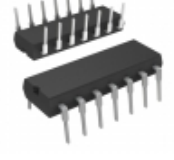
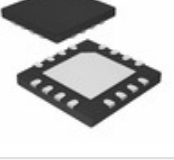
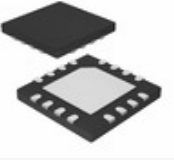
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PRODUCT PARAMETER			
Part Number	PIC16F18424-I/ST	Manufacturer	Micrel / Microchip Technology
Description	COMPARATOR, DAC, 12-BIT ADCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62914 pcs	Data sheet	PIC16(L)F18424/44 Preliminary~ PIC16(L)F184xx Brief
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	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)	Manufacturer Standard Lead Time	14 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 (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		
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	Part#: PIC16F18425-I/P Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18425-I/SL Description: COMPARATOR, DAC, 12-BIT ADCC, CW	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F18346T-I/GZ Description: IC MCU 8BIT 28KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F18346T-I/SO Description: IC MCU 8BIT 28KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F18346T-I/SS Description: IC MCU 8BIT 28KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18425-E/JQ Description: COMPARATOR, DAC, 12-BIT ADCC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16F18424-I/ST

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