

PIC16LF1824-I/ST





Part Number: [PIC16LF1824-I/ST](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 14TSSOP

Data sheet:  [PIC112F,PIC16F182X Overview](#)
 [PIC16F\(L\)1824,28](#)

RoHs Status: Lead free / RoHS Compliant

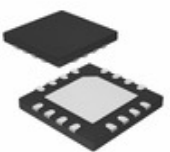
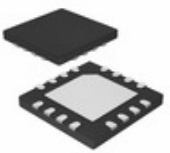
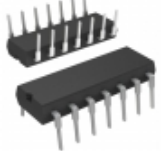
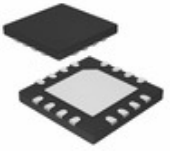
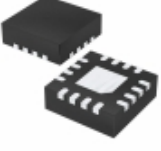
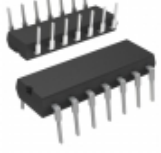
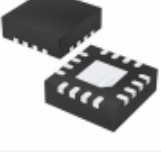
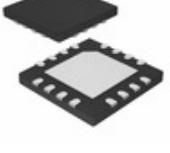
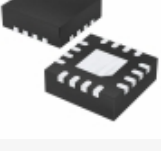
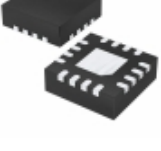
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PRODUCT PARAMETER			
Part Number	PIC16LF1824-I/ST	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 14TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80672 pcs	Data sheet	PIC112F,PIC16F182X Overview PIC16F(L)1824,28
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	14-TSSOP	Speed	32MHz
Series	PIC® XLP™ mTouch™ 16F	RAM Size	256 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)	Other Names	PIC16LF1824IST
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™ mTouch™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 14-TSSOP
Data Converters	A/D 8x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	PIC16LF1824		
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	Part#: PIC16LF1825-E/P Description: IC MCU 8BIT 14KB FLASH 14DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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