

PIC16LF1825-E/ST



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Part Number: [PIC16LF1825-E/ST](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 14TSSOP

Data sheet:  [PIC16\(L\)F1825,29 Datasheet](#)
 [PIC112F,PIC16F182X Overview](#)
 [PIC16\(L\)F1825,1829 Errata](#)
 [PIC12F1822, PIC16F182x Brief](#)

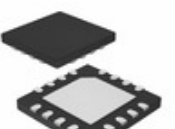
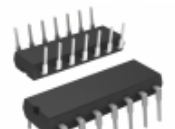
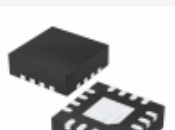
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC16LF1825-E/ST	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 14TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74699 pcs	Data sheet	PIC16(L)F1825,29 Datasheet PIC112F,PIC16F182X Overview PIC16(L)F1825,1829 Errata PIC12F1822, PIC16F182x Brief
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	1K x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K 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 ~ 125°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 14KB (8K x 14) FLASH 14-TSSOP	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART	Base Part Number	PIC16LF1825
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	Part#: PIC16LF1824T-I/JQ Description: IC MCU 8BIT 7KB FLASH 16UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1825-E/P Description: IC MCU 8BIT 14KB FLASH 14DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF1824T-I/SL Description: IC MCU 8BIT 7KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1826-E/ML Description: IC MCU 8BIT 3.5KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ

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