



Micrel / Microchip Technology

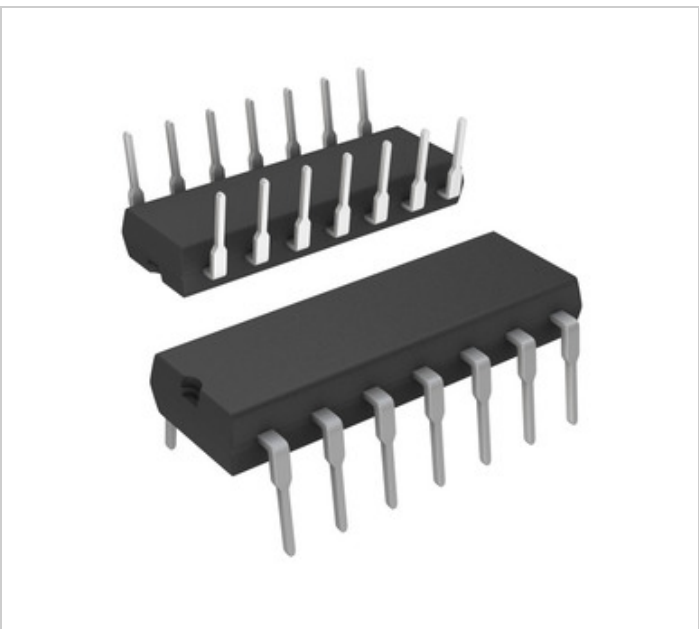


Image may be representation. See specifications for product details.

PIC16LF1825-E/P

Part Number:	PIC16LF1825-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 14DIP
	1.PIC16LF1825-E/P.pdf
	2.PIC16LF1825-E/P.pdf
	3.PIC16LF1825-E/P.pdf
	4.PIC16LF1825-E/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67489 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

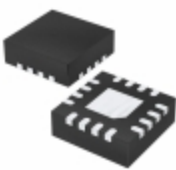
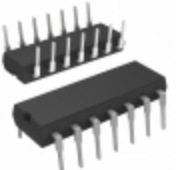
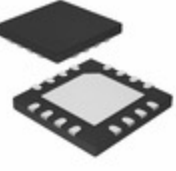
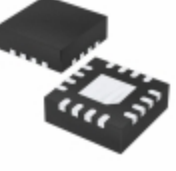
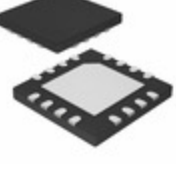
Specifications of PIC16LF1825-E/P

PART NUMBER	PIC16LF1825-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67489 pcs
DATA SHEET	1.PIC16LF1825-E/P.pdf 2.PIC16LF1825-E/P.pdf 3.PIC16LF1825-E/P.pdf 4.PIC16LF1825-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-PDIP
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1825

Related Tags

Micrel / Microchip Technology PIC16LF1825-E/P	PIC16LF1825-E/P Distributor	PIC16LF1825-E/P Supplier
PIC16LF1825-E/P Price	PIC16LF1825-E/P Pictures	PIC16LF1825-E/P Image
PIC16LF1825-E/P PDF Datasheet	PIC16LF1825-E/P Download Datasheet	PIC16LF1825-E/P Datasheet
PIC16LF1825-E/P Stock	Buy PIC16LF1825-E/P	Buy Micrel / Microchip Technology PIC16LF1825-E/P
Micrel / Microchip Technology PIC16LF1825-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1825-E/P	Microchip Technology PIC16LF1825-E/P	Roving Networks / Microchip Technology PIC16LF1825-E/P

Related Products

 PIC16LF1825-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 64770 pcs RFQ	 PIC16LF1825-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 69286 pcs RFQ
 PIC16LF1825-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 97004 pcs RFQ	 PIC16LF1825-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 73834 pcs RFQ
 PIC16LF1825-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 76879 pcs RFQ	 PIC16LF1824T39A-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20TSSOP In stock: 43415 pcs RFQ
 PIC16LF1825-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 78337 pcs RFQ	 PIC16LF1824T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 75660 pcs RFQ
 PIC16LF1824T39AT-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20TSSOP In stock: 64124 pcs RFQ	 PIC16LF1824T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 84303 pcs RFQ
 PIC16LF1825-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 69833 pcs RFQ	 PIC16LF1825-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 77124 pcs RFQ