



PIC16LF1825T-I/ML

Part Number:	PIC16LF1825T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 16QFN
	 1.PIC16LF1825T-I/ML.pdf
	 2.PIC16LF1825T-I/ML.pdf
	 3.PIC16LF1825T-I/ML.pdf
	 4.PIC16LF1825T-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81747 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

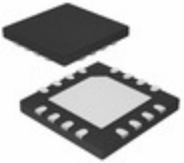
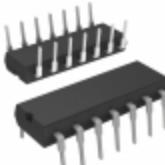
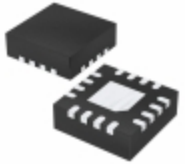
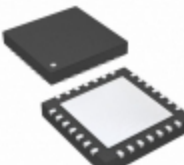
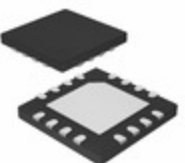
Specifications of PIC16LF1825T-I/ML

PART NUMBER	PIC16LF1825T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81747 pcs
DATA SHEET	 1.PIC16LF1825T-I/ML.pdf  2.PIC16LF1825T-I/ML.pdf  3.PIC16LF1825T-I/ML.pdf  4.PIC16LF1825T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
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	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OTHER NAMES	PIC16LF1825T-I/ML-ND PIC16LF1825T-I/MLTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 16-QFN (4x4)
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 PIC16LF1825T-I/ML	PIC16LF1825T-I/ML Distributor	PIC16LF1825T-I/ML Supplier
PIC16LF1825T-I/ML Price	PIC16LF1825T-I/ML Pictures	PIC16LF1825T-I/ML Image
PIC16LF1825T-I/ML PDF Datasheet	PIC16LF1825T-I/ML Download Datasheet	PIC16LF1825T-I/ML Datasheet
PIC16LF1825T-I/ML Stock	Buy PIC16LF1825T-I/ML	Buy Micrel / Microchip Technology PIC16LF1825T-I/ML
Micrel / Microchip Technology PIC16LF1825T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1825T-I/ML	Microchip Technology PIC16LF1825T-I/ML	Roving Networks / Microchip Technology PIC16LF1825T-I/ML

Related Products

 PIC16LF1825T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 77491 pcs RFQ	 PIC16LF1825T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 84918 pcs RFQ
 PIC16LF1825-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 69286 pcs RFQ	 PIC16LF1825-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 73834 pcs RFQ
 PIC16LF1825T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 73721 pcs RFQ	 PIC16LF1826-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 87084 pcs RFQ
 PIC16LF1826-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 69837 pcs RFQ	 PIC16LF1826-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28UQFN In stock: 61247 pcs RFQ
 PIC16LF1825-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 77124 pcs RFQ	 PIC16LF1826-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 66521 pcs RFQ
 PIC16LF1825-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 97004 pcs RFQ	 PIC16LF1825-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 66967 pcs RFQ