Micrel / Microchip Technology

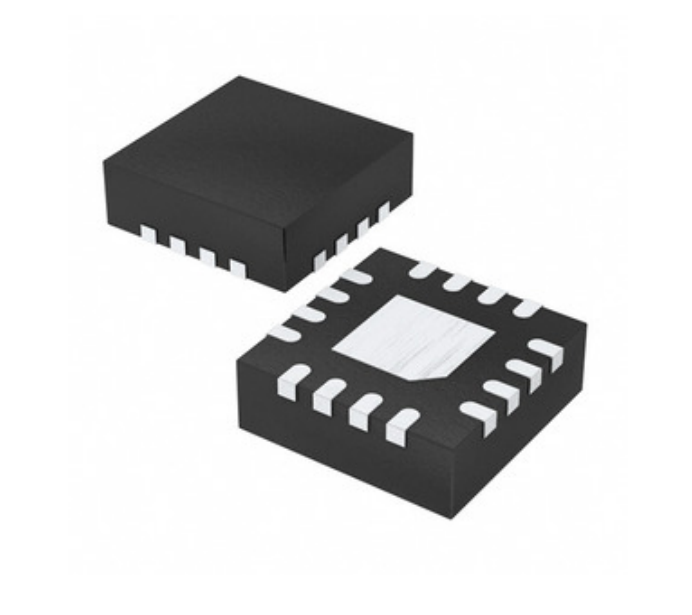


Image may be representation. See specifications for product details.

PIC16LF1705T-I/ML

Part Number:	PIC16LF1705T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 16QFN
Datasheets:	1.PIC16LF1705T-I/ML.pdf 2.PIC16LF1705T-I/ML.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	117278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LF1705T-I/ML

PART NUMBER	PIC16LF1705T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117278 pcs
DATA SHEET	1.PIC16LF1705T-I/ML.pdf 2.PIC16LF1705T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SPEED	32MHz
SERIES	PIC® XLP™ 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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 16-QFN (4x4)
DATA CONVERTERS	A/D 8x10b, D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1705

Related Tags

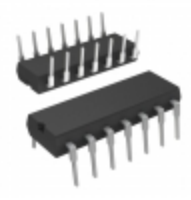
Micrel / Microchip Technology PIC16LF1705T-I/ML	PIC16LF1705T-I/ML Distributor	PIC16LF1705T-I/ML Supplier
PIC16LF1705T-I/ML Price	PIC16LF1705T-I/ML Pictures	PIC16LF1705T-I/ML Image
PIC16LF1705T-I/ML PDF Datasheet	PIC16LF1705T-I/ML Download Datasheet	PIC16LF1705T-I/ML Datasheet
PIC16LF1705T-I/ML Stock	Buy PIC16LF1705T-I/ML	Buy Micrel / Microchip Technology PIC16LF1705T-I/ML
Micrel / Microchip Technology PIC16LF1705T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1705T-I/ML	Microchip Technology PIC16LF1705T-I/ML	Roving Networks / Microchip Technology PIC16LF1705T-I/ML

Related Products

PIC16LF1707-E/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 20SSOP
In stock: 105653 pcs
RFQ

PIC16LF1705-I/ST
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 14TSSOP
In stock: 114245 pcs
RFQ

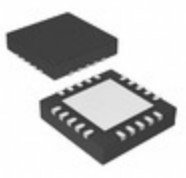
PIC16LF1705T-I/ST
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 14TSSOP
In stock: 114857 pcs
RFQ



PIC16LF1705-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 14DIP
In stock: 90084 pcs
RFQ

PIC16LF1705-E/ST
Manufacturers: Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 14TSSOP
In stock: 101811 pcs
RFQ

PIC16LF1705T-I/SL
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 14SOIC
In stock: 116172 pcs
RFQ



PIC16LF1707-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 20QFN
In stock: 103926 pcs
RFQ

PIC16LF1705-I/SL
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 14SOIC
In stock: 89035 pcs
RFQ

PIC16LF1705-E/SL
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 14SOIC
In stock: 96759 pcs
RFQ

PIC16LF1707-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 20DIP
In stock: 70001 pcs
RFQ

PIC16LF1705-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 16QFN
In stock: 83155 pcs
RFQ

PIC16LF1707-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 20SOIC
In stock: 77481 pcs
RFQ

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