

Microchip Technology

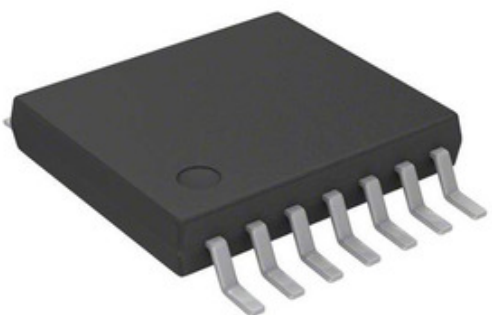


Image may be representation. See specifications for product details.

PIC16LF1705-E/ST

Part Number:

PIC16LF1705-E/ST

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 14KB FLASH 14TSSOP

Datasheets:

1.PIC16LF1705-E/ST.pdf

2.PIC16LF1705-E/ST.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

101811 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

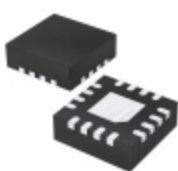
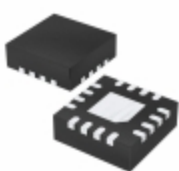
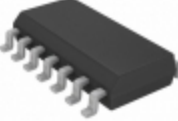
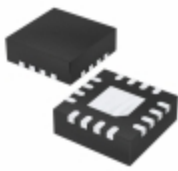
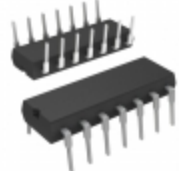
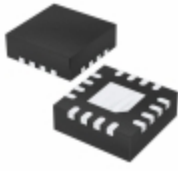
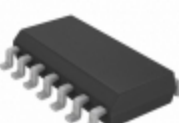
Specifications of PIC16LF1705-E/ST

PART NUMBER	PIC16LF1705-E/ST
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101811 pcs
DATA SHEET	1.PIC16LF1705-E/ST.pdf 2.PIC16LF1705-E/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	14-TSSOP
SERIES	PIC® XLP™ 16F
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	14KB (8K x 14)
PROGRAM MEMORY SIZE	I²C, LIN, SPI, UART/USART
POLARIZATION	14-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	A/D 8x10b, D/A 1x8b
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	PIC16LF1705-E/ST
EXPANDED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 14-TSSOP
DESCRIPTION	IC MCU 8BIT 14KB FLASH 14TSSOP
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 3.6 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	12

Related Tags

Micrel / Microchip Technology PIC16LF1705-E/ST	PIC16LF1705-E/ST Distributor	PIC16LF1705-E/ST Supplier
PIC16LF1705-E/ST Price	PIC16LF1705-E/ST Pictures	PIC16LF1705-E/ST Image
PIC16LF1705-E/ST PDF Datasheet	PIC16LF1705-E/ST Download Datasheet	PIC16LF1705-E/ST Datasheet
PIC16LF1705-E/ST Stock	Buy PIC16LF1705-E/ST	Buy Micrel / Microchip Technology PIC16LF1705-E/ST
Micrel / Microchip Technology PIC16LF1705-E/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1705-E/ST	Microchip Technology PIC16LF1705-E/ST	Roving Networks / Microchip Technology PIC16LF1705-E/ST

Related Products

 PIC16LF1705-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 105065 pcs RFQ	 PIC16LF1704T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 110792 pcs RFQ
 PIC16LF1704T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 110331 pcs RFQ	 PIC16LF1705-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 114245 pcs RFQ
 PIC16LF1705-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 83155 pcs RFQ	 PIC16LF1705-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 96759 pcs RFQ
 PIC16LF1705-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 89035 pcs RFQ	 PIC16LF1705-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 90084 pcs RFQ
 PIC16LF1705T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 117278 pcs RFQ	 PIC16LF1705T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 116172 pcs RFQ
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