



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1705-E/SL

Part Number:	PIC16F1705-E/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 14SOIC
	 1.PIC16F1705-E/SL.pdf
	 2.PIC16F1705-E/SL.pdf
	 3.PIC16F1705-E/SL.pdf
	 4.PIC16F1705-E/SL.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

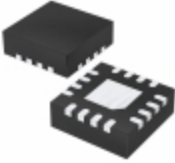
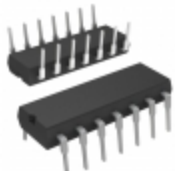
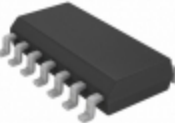
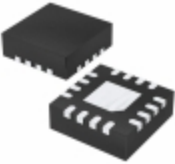
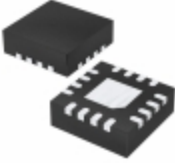
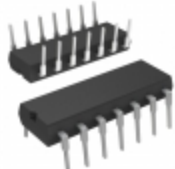
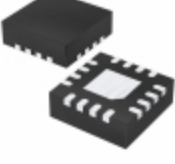
Specifications of PIC16F1705-E/SL

PART NUMBER	PIC16F1705-E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96954 pcs
DATA SHEET	 1.PIC16F1705-E/SL.pdf  2.PIC16F1705-E/SL.pdf  3.PIC16F1705-E/SL.pdf  4.PIC16F1705-E/SL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
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	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 14-SOIC
DATA CONVERTERS	A/D 8x10b, D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F1705

Related Tags

Micrel / Microchip Technology PIC16F1705-E/SL	PIC16F1705-E/SL Distributor	PIC16F1705-E/SL Supplier
PIC16F1705-E/SL Price	PIC16F1705-E/SL Pictures	PIC16F1705-E/SL Image
PIC16F1705-E/SL PDF Datasheet	PIC16F1705-E/SL Download Datasheet	PIC16F1705-E/SL Datasheet
PIC16F1705-E/SL Stock	Buy PIC16F1705-E/SL	Buy Micrel / Microchip Technology PIC16F1705-E/SL
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Micrel / Microchip Technology PIC16F1705-E/SL	Microchip Technology PIC16F1705-E/SL	Roving Networks / Microchip Technology PIC16F1705-E/SL

Related Products

 PIC16F1704-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 108290 pcs RFQ	 PIC16F1705-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 90775 pcs RFQ
 PIC16F1705-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 75763 pcs RFQ	 PIC16F1705-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 106273 pcs RFQ
 PIC16F1704T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 127507 pcs RFQ	 PIC16F1705-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 74591 pcs RFQ
 PIC16F1704T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 105974 pcs RFQ	 PIC16F1704T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 101271 pcs RFQ
 PIC16F1705-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 82283 pcs RFQ	 PIC16F1705-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 86536 pcs RFQ
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