

PIC16F1705T-I/ST



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See Product Specifications for product details.
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Part Number: [PIC16F1705T-I/ST](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 14TSSOP

Data sheet:  [PIC16\(L\)F170x Program Spec](#)
 [PIC16\(L\)F1703/7 Errata](#)
 [PIC16\(L\)F170X/171X Brief](#)
 [PIC16\(L\)F1703/7 Datasheet](#)

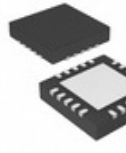
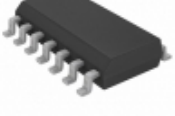
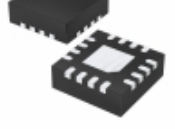
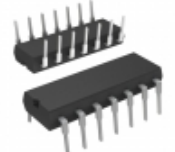
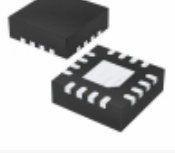
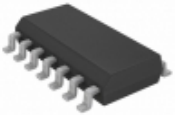
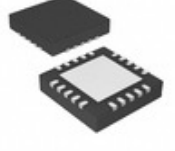
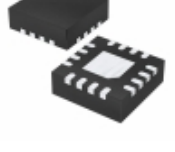
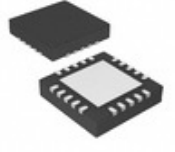
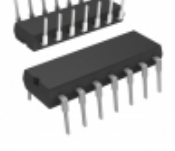
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	PIC16F1705T-I/ST	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 14TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63059 pcs	Data sheet	PIC16(L)F170x Program Spec PIC16(L)F1703/7 Errata PIC16(L)F170X/171X Brief PIC16(L)F1703/7 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	14-TSSOP	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	14-TSSOP (0.173", 4.40mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	12
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	13 Weeks
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-TSSOP	Data Converters	A/D 8x10b, D/A 1x8b
Core Size	8-Bit	Core Processor	PIC
Connectivity	IPC, LINbus, SPI, UART/USART	Base Part Number	PIC16F1705
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RELATED PRODUCTS			
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	Part#: PIC16F1705-E/ST Description: IC MCU 8BIT 14KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1705T-I/SL Description: IC MCU 8BIT 14KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1705T-I/ML Description: IC MCU 8BIT 14KB FLASH 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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