

MICROCHIP

Micrel / Microchip Technology

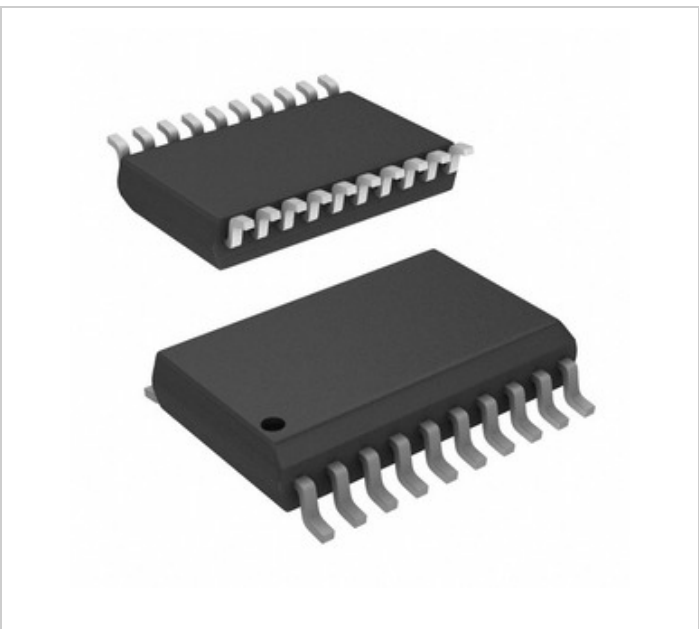


Image may be representation. See specifications for product details.

PIC16F1709T-I/SO

Part Number:	PIC16F1709T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 20SOIC
Datasheets:	 1.PIC16F1709T-I/SO.pdf
	 2.PIC16F1709T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	92520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

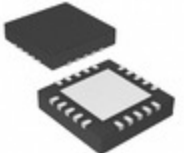
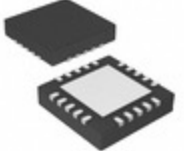
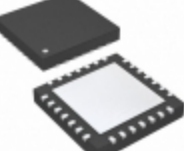
Specifications of PIC16F1709T-I/SO

PART NUMBER	PIC16F1709T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92520 pcs
DATA SHEET	 1.PIC16F1709T-I/SO.pdf
	 2.PIC16F1709T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-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	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
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 20-SOIC
DATA CONVERTERS	A/D 12x10b, D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F1709

Related Tags

Micrel / Microchip Technology PIC16F1709T-I/SO	PIC16F1709T-I/SO Distributor	PIC16F1709T-I/SO Supplier
PIC16F1709T-I/SO Price	PIC16F1709T-I/SO Pictures	PIC16F1709T-I/SO Image
PIC16F1709T-I/SO PDF Datasheet	PIC16F1709T-I/SO Download Datasheet	PIC16F1709T-I/SO Datasheet
PIC16F1709T-I/SO Stock	Buy PIC16F1709T-I/SO	Buy Micrel / Microchip Technology PIC16F1709T-I/SO
Micrel / Microchip Technology PIC16F1709T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F1709T-I/SO	Microchip Technology PIC16F1709T-I/SO	Roving Networks / Microchip Technology PIC16F1709T-I/SO

Related Products

 PIC16F1713-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 77272 pcs RFQ	 MICROCHIP PIC16F1709-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 71525 pcs RFQ
 PIC16F1713-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 75085 pcs RFQ	 MICROCHIP PIC16F1713-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28UQFN In stock: 88714 pcs RFQ
 MICROCHIP PIC16F1709T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 68534 pcs RFQ	 MICROCHIP PIC16F1709-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 77054 pcs RFQ
 MICROCHIP PIC16F1713-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 63975 pcs RFQ	 PIC16F1709-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 68070 pcs RFQ
 PIC16F1709T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20QFN In stock: 84974 pcs RFQ	 PIC16F1709-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20DIP In stock: 51538 pcs RFQ
 PIC16F1709-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20QFN In stock: 64924 pcs RFQ	 PIC16F1713-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 85517 pcs RFQ