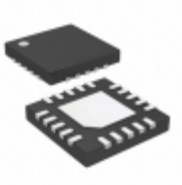
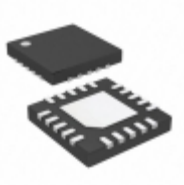
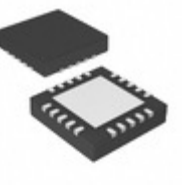


 	PIC16F1509-I/SO
	Manufacturer Part Number: PIC16F1509-I/SO
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 8BIT 14KB FLASH 20SOIC
	Datasheets:  1.PIC16F1509-I/SO.pdf  2.PIC16F1509-I/SO.pdf  3.PIC16F1509-I/SO.pdf  4.PIC16F1509-I/SO.pdf  5.PIC16F1509-I/SO.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2373 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	PIC16F1509-I/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 20SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2373 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	20-SOIC
Speed	20MHz
Series	PIC® XLP™ 16F
RAM Size	512 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	20-SOIC (0.295", 7.50mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	17
EEPROM Size	-
Data Converters	A/D 12x10b, D/A 1x5b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LIN, SPI, UART/USART

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 PIC16F1509-I/SS Microchip Technology IC MCU 8BIT 14KB FLASH 20SSOP	 PIC16F1509T-I/ML Microchip Technology IC MCU 8BIT 14KB FLASH 20QFN	 PIC16F1509T-I/SO Microchip Technology IC MCU 8BIT 14KB FLASH 20SOIC	 PIC16F1509-E/SS Microchip Technology IC MCU 8BIT 14KB FLASH 20SSOP

PIC16F1509-I/SO Related keyword	More
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PIC16F1509-I/SO Price	PIC16F1509-I/SO Manufacturer	PIC16F1509-I/SO Picture	PIC16F1509-I/SO Stock	PIC16F1509-I/SO Inventory
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