

PIC16F1509-E/SS



Images are for reference only.
See Product Specifications for product details.
Buy PIC16F1509-E/SS with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [PIC16F1509-E/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 20SSOP

Data sheet:  [PIC16\(L\)F1508,09 Datasheet](#)
 [New Peripherals Tips N' Tricks](#)
 [PIC16F1508, 1509 Errata](#)
 [PIC12\(L\)F1501, PIC16\(L\)F150x Brief](#)
 [Configurable Logic Cell Tip N' Tricks](#)

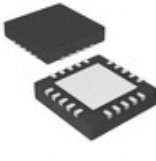
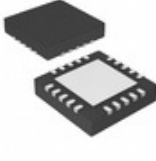
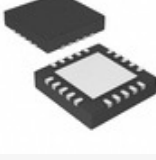
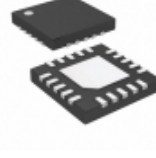
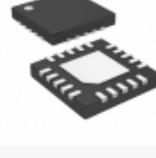
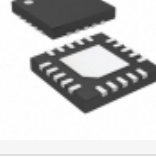
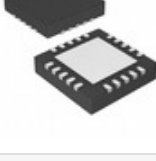
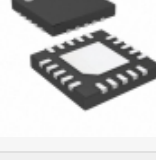
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F1509-E/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102551 pcs	Data sheet	PIC16(L)F1508,09 Datasheet New Peripherals Tips N' Tricks PIC16F1508, 1509 Errata PIC12(L)F1501, PIC16(L)F150x Brief Configurable Logic Cell Tip N' Tricks
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	20-SSOP	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-SSOP (0.209", 5.30mm Width)	Other Names	PIC16F1509ESS
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	17	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 20-SSOP
Data Converters	A/D 12x10b, D/A 1x5b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, LINbus, SPI, UART/USART
Base Part Number	PIC16F1509		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 102551 pieces of Micrel / Microchip Technology PIC16F1509-E/SS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC16F1509T-I/SO Description: IC MCU 8BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1508T-I/SS Description: IC MCU 8BIT 7KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509-I/SO Description: IC MCU 8BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509T-I/ML Description: IC MCU 8BIT 14KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1508T-I/SO Description: IC MCU 8BIT 7KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509-E/ML Description: IC MCU 8BIT 14KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509T-I/SS Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509-E/SO Description: IC MCU 8BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1512-E/MV Description: IC MCU 8BIT 3.5KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1508T-I/ML Description: IC MCU 8BIT 7KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1508T-I/GZ Description: IC MCU 8BIT 7KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509-I/P Description: IC MCU 8BIT 14KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1508-I/SO Description: IC MCU 8BIT 7KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509-I/GZ Description: IC MCU 8BIT 14KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509-I/SS Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1508-I/SS Description: IC MCU 8BIT 7KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509-E/P Description: IC MCU 8BIT 14KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509T-I/GZ Description: IC MCU 8BIT 14KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509-I/ML Description: IC MCU 8BIT 14KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1509-E/GZ Description: IC MCU 8BIT 14KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16F1509-E/SS

Micrel / Microchip Technology PIC16F1509-E/SS	PIC16F1509-E/SS distributor	PIC16F1509-E/SS supplier	PIC16F1509-E/SS price
PIC16F1509-E/SS download datasheet	PIC16F1509-E/SS datasheet	PIC16F1509-E/SS stock	buy PIC16F1509-E/SS
Micrel / Microchip Technology PIC16F1509-E/SS	Microchip Technology PIC16F1509-E/SS	Roving Networks / Microchip Technology	
		PIC16F1509-E/SS	

