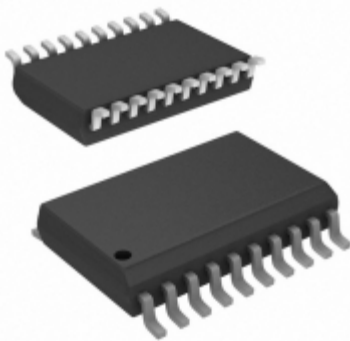


PIC16F1459-E/SO





Part Number: [PIC16F1459-E/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 20SOIC

Data sheet:  [PIC16\(L\)F145x Errata & Datasheet Clarification](#)
 [PIC16\(L\)F1454,5,9 Datasheet](#)
 [PIC16\(L\)F145\(4,5,9\) Brief](#)

RoHs Status: Lead free / RoHS Compliant

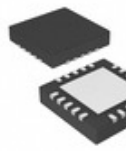
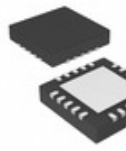
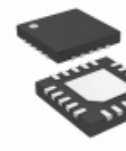
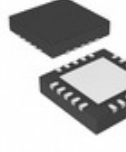
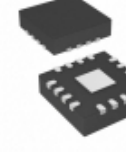
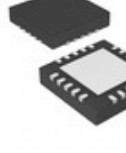
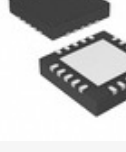
Ship From: Hong Kong

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Images are for reference only.
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PRODUCT PARAMETER			
Part Number	PIC16F1459-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53413 pcs	Data sheet	PIC16(L)F145x Errata & Datasheet Clarification PIC16(L)F1454,5,9 Datasheet PIC16(L)F145(4,5,9) Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	20-SOIC	Speed	48MHz
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	20-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	14
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 48MHz 14KB (8K x 14) FLASH 20-SOIC	Data Converters	A/D 9x10b, D/A 1x5b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART, USB	Base Part Number	PIC16F1459
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	Part#: PIC16F1459T-I/ML Description: IC MCU 8BIT 14KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1458-I/SO Description: IC MCU 8BIT 7KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1459T-I/GZ Description: IC MCU 8BIT 14KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F1459-I/P Description: IC MCU 8BIT 14KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1458-I/ML Description: IC MCU 8BIT 7KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F1459-I/SO Description: IC MCU 8BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1458-I/P Description: IC MCU 8BIT 7KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F1459T-I/SS Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1459T-I/SO Description: IC MCU 8BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1459-I/SS Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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