

PIC16F18855-I/SS



Images are for reference only.
See Product Specifications for product details.
Buy PIC16F18855-I/SS with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [PIC16F18855-I/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 28SSOP

Data sheet:  [PIC16\(L\)F18855/75](#)

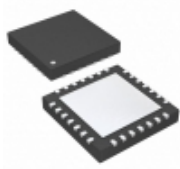
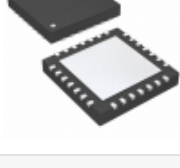
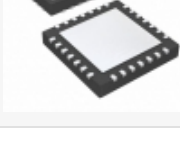
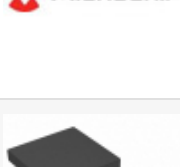
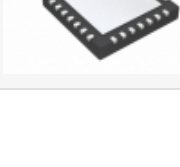
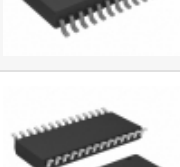
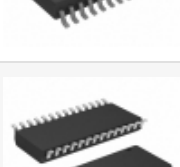
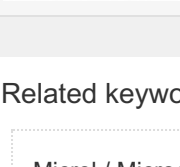
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F18855-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84461 pcs	Data sheet	PIC16(L)F18855/75
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	28-SSOP	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	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	25
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 28-SSOP	Data Converters	A/D 24x10b, D/A 1x5b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART	Base Part Number	PIC16F18855
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 84461 pieces of Micrel / Microchip Technology PIC16F18855-I/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#: PIC16F18855-I/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28QFN		
	Part#: PIC16F18856-E/SS	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 28KB FLASH 28SSOP		
	Part#: PIC16F18855-E/SS	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28SSOP		
	Part#: PIC16F18855-I/MV	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28UQFN		
	Part#: PIC16F18855T-I/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28QFN		
	Part#: PIC16F18855-E/MV	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28UQFN		
	Part#: PIC16F18855T-I/SS	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28SSOP		
	Part#: PIC16F18856-E/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 28KB FLASH 28QFN		
	Part#: PIC16F18855-E/SP	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28SDIP		
	Part#: PIC16F18855-I/SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28SOIC		
	Part#: PIC16F18855-I/SP	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28SDIP		
	Part#: PIC16F18856-I/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 28KB FLASH 28QFN		
	Part#: PIC16F18856-E/SP	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 28KB FLASH 28SDIP		
	Part#: PIC16F18856-E/SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 28KB FLASH 28SOIC		
	Part#: PIC16F18855T-I/SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28SOIC		
	Part#: PIC16F18855-E/SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28SOIC		
	Part#: PIC16F18856-E/MV	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 28KB FLASH 28UQFN		
	Part#: PIC16F18855T-I/MV	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28UQFN		
	Part#: PIC16F18854T-I/SS	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 7KB FLASH 28SSOP		
	Part#: PIC16F18855-E/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 8BIT 14KB FLASH 28QFN		

Related keywords for PIC16F18855-I/SS			
Micrel / Microchip Technology PIC16F18855-I/SS	PIC16F18855-I/SS distributor	PIC16F18855-I/SS supplier	PIC16F18855-I/SS price
PIC16F18855-I/SS download datasheet	PIC16F18855-I/SS datasheet	PIC16F18855-I/SS stock	buy PIC16F18855-I/SS
Micrel / Microchip Technology PIC16F18855-I/SS	Microchip Technology PIC16F18855-I/SS	Roving Networks / Microchip Technology	
		PIC16F18855-I/SS	