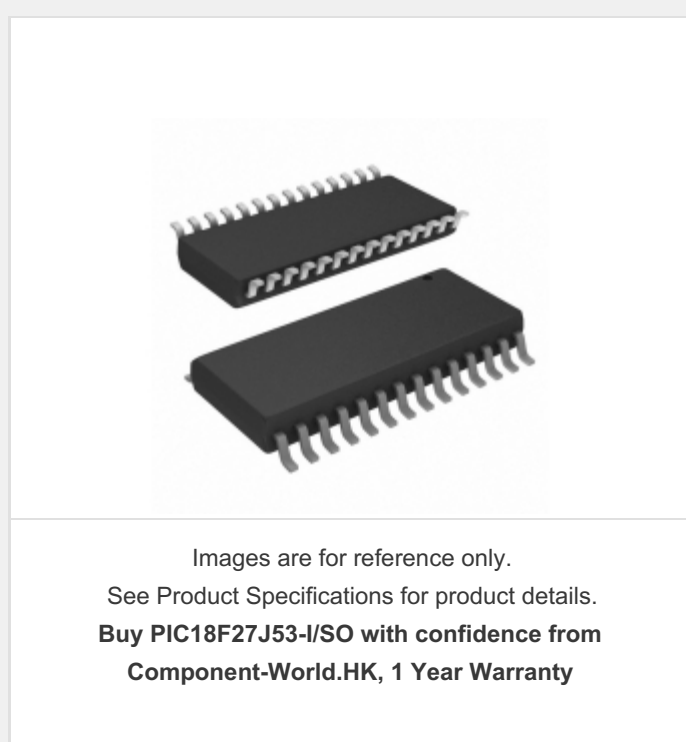


PIC18F27J53-I/SO



Part Number: [PIC18F27J53-I/SO](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 128KB FLASH 28SOIC
Data sheet: [PIC18F47J53 Family Errata/Clarification](#)
[PIC18F47J53 Family](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	PIC18F27J53-I/SO
Description	IC MCU 8BIT 128KB FLASH 28SOIC
Quantity Available	29955 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	28-SOIC
Series	PIC® XLP™ 18J
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Package / Case	28-SOIC (0.295", 7.50mm Width)
Oscillator Type	Internal
Number of I/O	22
Manufacturer Standard Lead Time	30 Weeks
EEPROM Size	-
Data Converters	A/D 10x10b/12b
Core Processor	PIC
Base Part Number	PIC18F27J53
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PIC18F47J53 Family Errata/Clarification PIC18F47J53 Family
Voltage - Supply (Vcc/Vdd)	2.15 V ~ 3.6 V
Speed	48MHz
RAM Size	3.8K x 8
Program Memory Size	128KB (64K x 16)
Packaging	Tube
Other Names	PIC18F27J53ISO
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	PIC PIC® XLP™ 18J Microcontroller IC 8-Bit 48MHz 128KB (64K x 16) FLASH 28-SOIC
Core Size	8-Bit
Connectivity	PC, LINbus, SPI, UART/USART, USB

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 29955 pieces of Micrel / Microchip Technology PIC18F27J53-I/SO 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#: PIC18F27J53-I/ML Description: IC MCU 8BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27K40-E/SS Description: IC MCU 8BIT 128KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J53-I/SP Description: IC MCU 8BIT 128KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J53T-I/SS Description: IC MCU 8BIT 128KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J13-I/SP Description: IC MCU 8BIT 128KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J13-I/SS Description: IC MCU 8BIT 128KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J13T-I/ML Description: IC MCU 8BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J53T-I/ML Description: IC MCU 8BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27K40-E/ML Description: IC MCU 8BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J13T-I/SO Description: IC MCU 8BIT 128KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F26K83T-I/SS Description: FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J13T-I/SS Description: IC MCU 8BIT 128KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27K40-I/ML Description: IC MCU 8BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J53-I/SS Description: IC MCU 8BIT 128KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27K40-E/SP Description: IC MCU 8BIT 128KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F26K83T-I/SO Description: FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J53T-I/SO Description: IC MCU 8BIT 128KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J13-I/SO Description: IC MCU 8BIT 128KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27K40-E/SO Description: IC MCU 8BIT 128KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27J13-I/ML Description: IC MCU 8BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for **PIC18F27J53-I/SO**

Micrel / Microchip Technology PIC18F27J53-I/SO	PIC18F27J53-I/SO distributor	PIC18F27J53-I/SO supplier	PIC18F27J53-I/SO price
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