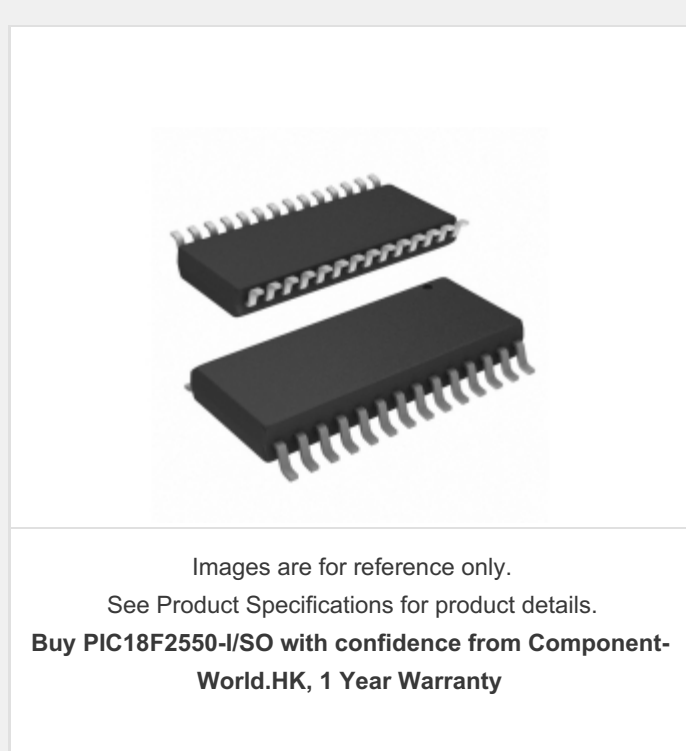


PIC18F2550-I/SO



Part Number: [PIC18F2550-I/SO](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 32KB FLASH 28SOIC
Data sheet: [PDF PIC18F\(2, 4\)zcc Programming Specification](#)
[PDF PIC18Fx455,x550 Family Errata](#)
[PDF Timer1 Errata](#)
[PDF PIC18Fx455, x550 Revision A3 Errata](#)
[PDF PIC18F2455/2550/4455/4550 Datasheet](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC18F2550-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24520 pcs	Data sheet	PIC18F(2, 4)zcc Programming Specification PIC18Fx455,x550 Family Errata Timer1 Errata PIC18Fx455, x550 Revision A3 Errata PIC18F2455/2550/4455/4550 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	28-SOIC	Speed	48MHz
Series	PIC® 18F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (16K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	PIC18F2550ISO
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	24	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 48MHz 32KB (16K x 16) FLASH 28-SOIC
Data Converters	A/D 10x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	PC, SPI, UART/USART, USB
Base Part Number	PIC18F2550		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 24520 pieces of Micrel / Microchip Technology PIC18F2550-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#: PIC18F2553-I/SP Description: IC MCU 8BIT 32KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2580-E/ML Description: IC MCU 8BIT 32KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2525-I/SP Description: IC MCU 8BIT 48KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F258-E/SO Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2553-I/SO Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2550-I/SP Description: IC MCU 8BIT 32KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F252T-E/SO Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2539-E/SO Description: IC MCU 8BIT 24KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F258-E/SP Description: IC MCU 8BIT 32KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F258-I/SO Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F258-I/SP Description: IC MCU 8BIT 32KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F250T-I/SO Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2539-I/SP Description: IC MCU 8BIT 24KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2525T-I/SO Description: IC MCU 8BIT 48KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2539T-E/SO Description: IC MCU 8BIT 24KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2539T-I/SO Description: IC MCU 8BIT 24KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2539-I/SO Description: IC MCU 8BIT 24KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F252T-I/SO Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2539-E/SP Description: IC MCU 8BIT 24KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2553T-I/SO Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC18F2550-I/SO

Micrel / Microchip Technology PIC18F2550-I/SO	PIC18F2550-I/SO distributor	PIC18F2550-I/SO supplier	PIC18F2550-I/SO price
PIC18F2550-I/SO download datasheet	PIC18F2550-I/SO datasheet	PIC18F2550-I/SO stock	buy PIC18F2550-I/SO
Micrel / Microchip Technology PIC18F2550-I/SO	Microchip Technology PIC18F2550-I/SO	Roving Networks / Microchip Technology	
		PIC18F2550-I/SO	

