

PIC18F1230-I/SO



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Part Number: [PIC18F1230-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 4KB FLASH 18SOIC

Data sheet:  [PIC18F1\(2, 3\)30 Revision A4 Errata](#)
 [PIC18F1230, 1330 Rev B0 Errata](#)
 [PIC18F1230, 1330](#)
 [Timer1 Errata](#)
 [PIC18F1230, 1330 Data Sheet Errata](#)

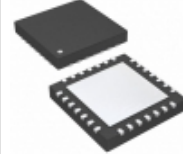
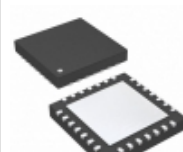
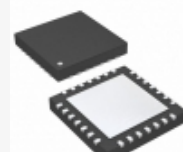
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18F1230-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB FLASH 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41092 pcs	Data sheet	PIC18F1(2, 3)30 Revision A4 Errata PIC18F1230, 1330 Rev B0 Errata PIC18F1230, 1330 Timer1 Errata PIC18F1230, 1330 Data Sheet Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	18-SOIC	Speed	40MHz
Series	PIC® 18F	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	4KB (2K x 16)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	18-SOIC (0.295", 7.50mm Width)	Other Names	PIC18F1230ISO
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	128 x 8	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 4KB (2K x 16) FLASH 18-SOIC
Data Converters	A/D 4x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	UART/USART
Base Part Number	PIC18F1230		
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RELATED PRODUCTS			
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	Part#: PIC18F1230T-I/SO Description: IC MCU 8BIT 4KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F1320-H/ML Description: IC MCU 8BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F1220T-I/SO Description: IC MCU 8BIT 4KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F1230-I/SS Description: IC MCU 8BIT 4KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F1230-I/P Description: IC MCU 8BIT 4KB FLASH 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F1230-E/SS Description: IC MCU 8BIT 4KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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