

PIC18F1220-I/SO



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Part Number: [PIC18F1220-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 4KB FLASH 18SOIC

Data sheet:  [PIC18F1220, 1320 Rev D0 Errata](#)
 [PIC18F1220, 1320](#)
 [PIC18F1220, 1320 REV. B1 Data Sheet Errata](#)
 [PIC18F1230,1330 Programming Spec](#)
 [PIC18F1220, 1320 Data Sheet Errata](#)
 [Timer1 Errata](#)
 [PIC18F1220, 1320 Rev B4 Errata](#)

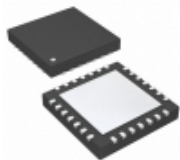
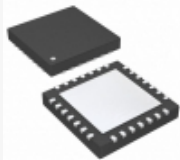
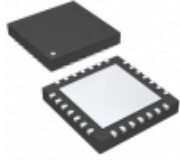
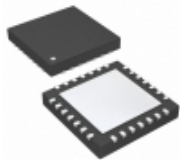
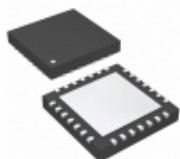
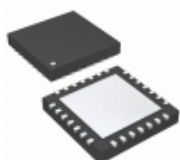
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18F1220-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB FLASH 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38503 pcs	Data sheet	PIC18F1220, 1320 Rev D0 Errata PIC18F1220, 1320 PIC18F1220, 1320 REV. B1 Data Sheet Errata PIC18F1230,1330 Programming Spec PIC18F1220, 1320 Data Sheet Errata Timer1 Errata PIC18F1220, 1320 Rev B4 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	PIC18F1220ISO
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	25 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 4KB (2K x 16) FLASH 18-SOIC
Data Converters	A/D 7x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	UART/USART
Base Part Number	PIC18F1220		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 38503 pieces of Micrel / Microchip Technology PIC18F1220-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			

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	Part#: PIC18F1220T-I/ML Description: IC MCU 8BIT 4KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F1220-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#: PIC18F1220T-I/SS Description: IC MCU 8BIT 4KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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