

PIC18F1220-E/SO



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See Product Specifications for product details.
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Part Number: [PIC18F1220-E/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](#)
 [PIC18F1220,1330 Programming Spec](#)
 [PIC18F1220, 1320 Data Sheet Errata](#)
 [Timer1 Errata](#)
 [PIC18F1220, 1320 Rev B4 Errata](#)

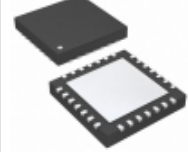
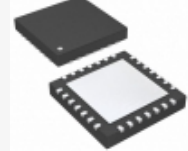
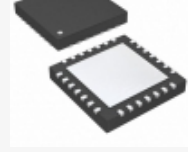
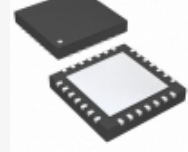
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	PIC18F1220-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB FLASH 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41356 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	25MHz
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)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	16
Moisture Sensitivity Level (MSL)	2 (1 Year)	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 25MHz 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
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	Part#: PIC18F1220-E/SS Description: IC MCU 8BIT 4KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F1220-H/ML Description: IC MCU 8BIT 4KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F1220-H/P Description: IC MCU 8BIT 4KB FLASH 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C858-E/L Description: IC MCU 8BIT 32KB OTP 84PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
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