

PIC18F2221-E/SO



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Part Number: [PIC18F2221-E/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 4KB FLASH 28SOIC

Data sheet:  [PIC18F\(2x21, 4x21\) Revision B2 Errata](#)
 [PIC18F\(2, 4\)zzz Programming Specification](#)
 [PIC18F2x21, 4x21 Data Sheet](#)

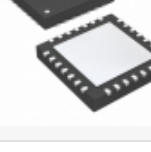
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18F2221-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB FLASH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43415 pcs	Data sheet	PIC18F(2x21, 4x21) Revision B2 Errata PIC18F(2, 4)zzz Programming Specification PIC18F2x21, 4x21 Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	28-SOIC	Speed	25MHz
Series	PIC® 18F	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	4KB (2K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	25
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 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 28-SOIC	Data Converters	A/D 10x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, SPI, UART/USART	Base Part Number	PIC18F2221
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	Part#: PIC18F2221-E/SP Description: IC MCU 8BIT 4KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2221-E/ML Description: IC MCU 8BIT 4KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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