



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F2221-I/SO

Part Number:	PIC18F2221-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 28SOIC
Datasheets:	1.PIC18F2221-I/SO.pdf 2.PIC18F2221-I/SO.pdf 3.PIC18F2221-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31332 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

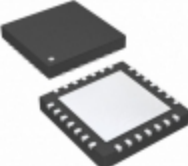
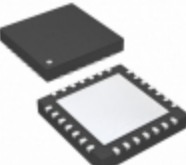
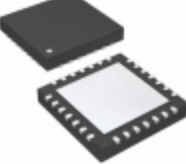
Specifications of PIC18F2221-I/SO

PART NUMBER	PIC18F2221-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31332 pcs
DATA SHEET	1.PIC18F2221-I/SO.pdf 2.PIC18F2221-I/SO.pdf 3.PIC18F2221-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
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)
OTHER NAMES	PIC18F2221ISO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 28-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F2221

Related Tags

Micrel / Microchip Technology PIC18F2221-I/SO	PIC18F2221-I/SO Distributor	PIC18F2221-I/SO Supplier
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Related Products

 PIC18F2221-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 38868 pcs RFQ	 PIC18F2220T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 19913 pcs RFQ
 PIC18F2320-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SDIP In stock: 18255 pcs RFQ	 PIC18F2221-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SDIP In stock: 39686 pcs RFQ
 PIC18F2221T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 41699 pcs RFQ	 PIC18F2221-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 33598 pcs RFQ
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