



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F2221-E/SP

Part Number:	PIC18F2221-E/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 28SDIP
Datasheets:	1.PIC18F2221-E/SP.pdf 2.PIC18F2221-E/SP.pdf 3.PIC18F2221-E/SP.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	39686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

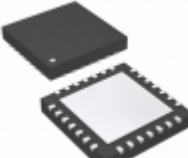
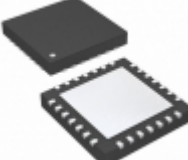
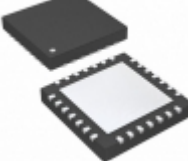
Specifications of PIC18F2221-E/SP

PART NUMBER	PIC18F2221-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39686 pcs
DATA SHEET	1.PIC18F2221-E/SP.pdf 2.PIC18F2221-E/SP.pdf 3.PIC18F2221-E/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 25MHz 4KB (2K x 16) FLASH 28-SPDIP
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-E/SP	PIC18F2221-E/SP Distributor	PIC18F2221-E/SP Supplier
PIC18F2221-E/SP Price	PIC18F2221-E/SP Pictures	PIC18F2221-E/SP Image
PIC18F2221-E/SP PDF Datasheet	PIC18F2221-E/SP Download Datasheet	PIC18F2221-E/SP Datasheet
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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	 PIC18F2220-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 17449 pcs RFQ
 PIC18F2220T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 19913 pcs RFQ	 PIC18F2220-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SDIP In stock: 20975 pcs RFQ
 PIC18F2221T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 41699 pcs RFQ	 PIC18F2220-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SDIP In stock: 17474 pcs RFQ
 PIC18F2221-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 38641 pcs RFQ	 PIC18F2221-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 31349 pcs RFQ
 PIC18F2221-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 30386 pcs RFQ	 PIC18F2221-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 31332 pcs RFQ
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