



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF2221-I/SS

Part Number:	PIC18LF2221-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 28SSOP
Datasheets:	1.PIC18LF2221-I/SS.pdf 2.PIC18LF2221-I/SS.pdf 3.PIC18LF2221-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

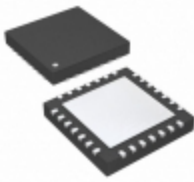
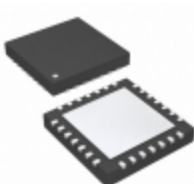
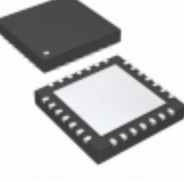
Specifications of PIC18LF2221-I/SS

PART NUMBER	PIC18LF2221-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35415 pcs
DATA SHEET	1.PIC18LF2221-I/SS.pdf 2.PIC18LF2221-I/SS.pdf 3.PIC18LF2221-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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-SSOP (0.209", 5.30mm Width)
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-SSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF2221

Related Tags

Micrel / Microchip Technology PIC18LF2221-I/SS	PIC18LF2221-I/SS Distributor	PIC18LF2221-I/SS Supplier
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Related Products

 PIC18LF2220T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 18243 pcs RFQ	 PIC18LF2221T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 5807 pcs RFQ
 PIC18LF2320-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SDIP In stock: 16529 pcs RFQ	 PIC18LF2221-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 35689 pcs RFQ
 PIC18LF2220-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 17397 pcs RFQ	 PIC18LF2320T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 15700 pcs RFQ
 PIC18LF2221T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 5944 pcs RFQ	 PIC18LF2221-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 34722 pcs RFQ
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 PIC18LF2321-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 24523 pcs RFQ	 PIC18LF2220-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SDIP In stock: 18800 pcs RFQ