

MICROCHIP

Micrel / Microchip Technology

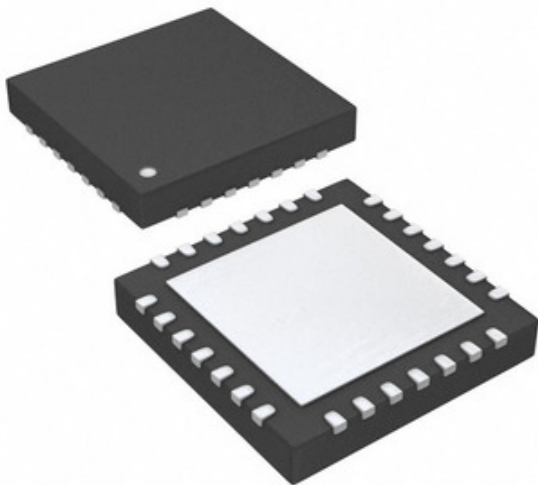


Image may be representation. See specifications for product details.

PIC18LF2221-I/ML

Part Number: PIC18LF2221-I/ML

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 4KB FLASH 28QFN

1.PIC18LF2221-I/ML.pdf

2.PIC18LF2221-I/ML.pdf

3.PIC18LF2221-I/ML.pdf

Lead free / RoHS Compliant

RoHs Status:

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

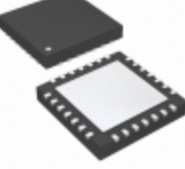
Specifications of PIC18LF2221-I/ML

PART NUMBER	PIC18LF2221-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18LF2221-I/ML.pdf 2.PIC18LF2221-I/ML.pdf 3.PIC18LF2221-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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-VQFN Exposed Pad
OTHER NAMES	PIC18LF2221IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	21 Weeks
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-QFN (6x6)
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/ML	PIC18LF2221-I/ML Distributor	PIC18LF2221-I/ML Supplier
PIC18LF2221-I/ML Price	PIC18LF2221-I/ML Pictures	PIC18LF2221-I/ML Image
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Micrel / Microchip Technology PIC18LF2221-I/ML	Microchip Technology PIC18LF2221-I/ML	Roving Networks / Microchip Technology PIC18LF2221-I/ML

Related Products

 PIC18LF2221T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18LF2221-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 5 pcs RFQ
 PIC18LF2220-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SDIP In stock: 12 pcs RFQ	 PIC18LF14K50-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SSOIC In stock: 568 pcs RFQ
 PIC18LF2320-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18LF2220T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ
 PIC18LF2221T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: Out stock RFQ	 PIC18LF2221-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SDIP In stock: Out stock RFQ
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