



Micrel / Microchip Technology

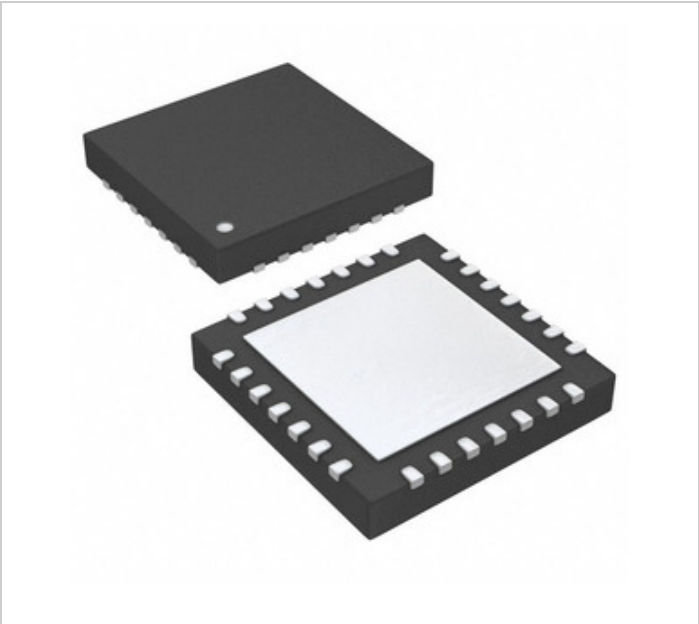


Image may be representation. See specifications for product details.

PIC18LF2510-I/ML

Part Number:

PIC18LF2510-I/ML

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 32KB FLASH 28QFN

Datasheets:

1.PIC18LF2510-I/ML.pdf

2.PIC18LF2510-I/ML.pdf

3.PIC18LF2510-I/ML.pdf

4.PIC18LF2510-I/ML.pdf

5.PIC18LF2510-I/ML.pdf

6.PIC18LF2510-I/ML.pdf

7.PIC18LF2510-I/ML.pdf

8.PIC18LF2510-I/ML.pdf

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

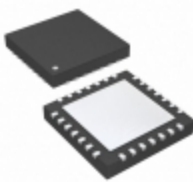
Specifications of PIC18LF2510-I/ML

PART NUMBER	PIC18LF2510-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18LF2510-I/ML.pdf 2.PIC18LF2510-I/ML.pdf 3.PIC18LF2510-I/ML.pdf 4.PIC18LF2510-I/ML.pdf 5.PIC18LF2510-I/ML.pdf 6.PIC18LF2510-I/ML.pdf 7.PIC18LF2510-I/ML.pdf 8.PIC18LF2510-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	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
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	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 32KB (16K 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	PIC18LF2510

Related Tags

Micrel / Microchip Technology PIC18LF2510-I/ML	PIC18LF2510-I/ML Distributor	PIC18LF2510-I/ML Supplier
PIC18LF2510-I/ML Price	PIC18LF2510-I/ML Pictures	PIC18LF2510-I/ML Image
PIC18LF2510-I/ML PDF Datasheet	PIC18LF2510-I/ML Download Datasheet	PIC18LF2510-I/ML Datasheet
PIC18LF2510-I/ML Stock	Buy PIC18LF2510-I/ML	Buy Micrel / Microchip Technology PIC18LF2510-I/ML
Micrel / Microchip Technology PIC18LF2510-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF2510-I/ML	Microchip Technology PIC18LF2510-I/ML	Roving Networks / Microchip Technology PIC18LF2510-I/ML

Related Products



PIC18LF2510T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28QFN
In stock: Out stock

RFQ



PIC18LF24K50-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 28SOIC
In stock: 9 pcs

RFQ



PIC18LF24K50-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 28SSOP
In stock: Out stock

RFQ



PIC18LF2510-I/SP
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SDIP
In stock: 50 pcs

RFQ



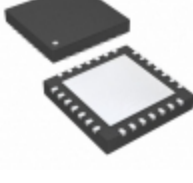
PIC18LF24K50T-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 28SSOP
In stock: Out stock

RFQ



PIC18LF24K50T-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC18LF24K50T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 28QFN
In stock: Out stock

RFQ



PIC18LF24K50-I/SP
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 28SDIP
In stock: Out stock

RFQ



PIC18LF2510T-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC18LF2515-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 48KB FLASH 28SOIC
In stock: 19 pcs

RFQ



PIC18LF2510-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 28SOIC
In stock: 19 pcs

RFQ



PIC18LF2515-I/SP
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 48KB FLASH 28SDIP
In stock: Out stock

RFQ

