

MICROCHIP

Micrel / Microchip Technology

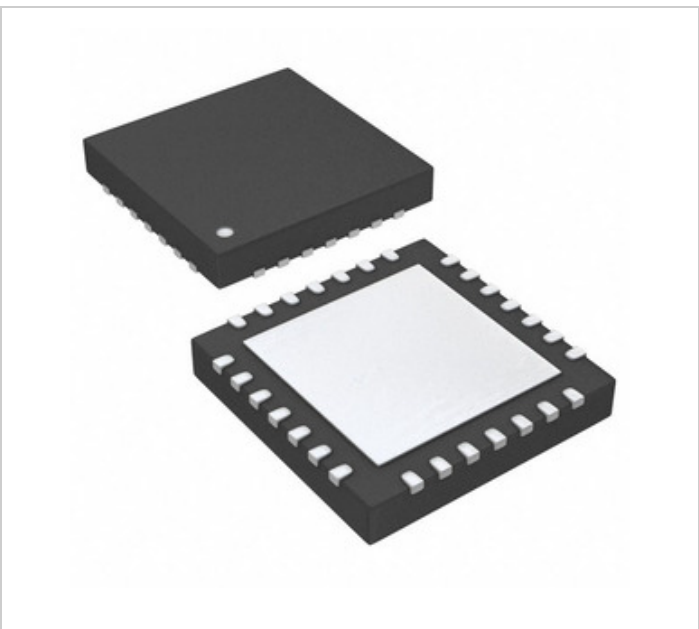


Image may be representation. See specifications for product details.

PIC18LF2331T-I/ML

Part Number:	PIC18LF2331T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 28QFN
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3188 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

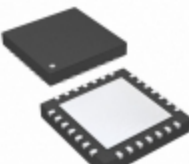
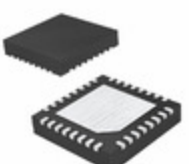
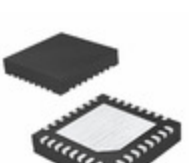
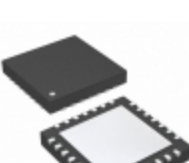
Specifications of PIC18LF2331T-I/ML

PART NUMBER	PIC18LF2331T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3188 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, Power Control PWM, QEI, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 8KB (4K x 16) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF2331

Related Tags

Micrel / Microchip Technology PIC18LF2331T-I/ML	PIC18LF2331T-I/ML Distributor	PIC18LF2331T-I/ML Supplier
PIC18LF2331T-I/ML Price	PIC18LF2331T-I/ML Pictures	PIC18LF2331T-I/ML Image
PIC18LF2331T-I/ML PDF Datasheet	PIC18LF2331T-I/ML Download Datasheet	PIC18LF2331T-I/ML Datasheet
PIC18LF2331T-I/ML Stock	Buy PIC18LF2331T-I/ML	Buy Micrel / Microchip Technology PIC18LF2331T-I/ML
Micrel / Microchip Technology PIC18LF2331T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF2331T-I/ML	Microchip Technology PIC18LF2331T-I/ML	Roving Networks / Microchip Technology PIC18LF2331T-I/ML

Related Products

 PIC18LF2321T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 39332 pcs RFQ	 PIC18LF2331-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 23665 pcs RFQ
 PIC18LF23K22-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 47746 pcs RFQ	 PIC18LF2331-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 26778 pcs RFQ
 PIC18LF2331T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5293 pcs RFQ	 PIC18LF23K22-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28UQFN In stock: 49610 pcs RFQ
 PIC18LF23K22-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 50360 pcs RFQ	 PIC18LF2331T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 25723 pcs RFQ
 PIC18LF2321T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 33037 pcs RFQ	 PIC18LF23K22-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SDIP In stock: 43791 pcs RFQ
 PIC18LF2321T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 31946 pcs RFQ	 PIC18LF2331-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SDIP In stock: 27203 pcs RFQ