

MICROCHIP

Micrel / Microchip Technology

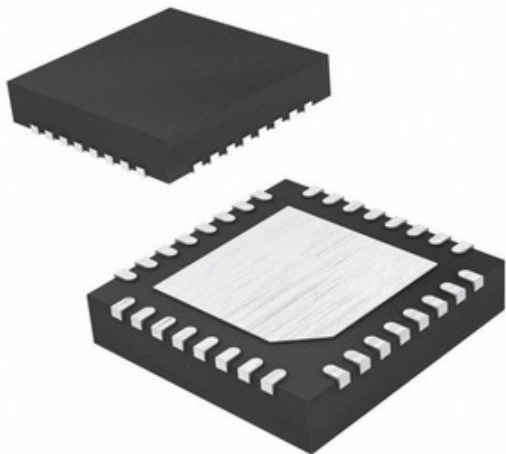


Image may be representation. See specifications for product details.

PIC18F2331-E/MM

Part Number:

PIC18F2331-E/MM

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 8KB FLASH 28QFN

Datasheets:

1.PIC18F2331-E/MM.pdf

2.PIC18F2331-E/MM.pdf

3.PIC18F2331-E/MM.pdf

4.PIC18F2331-E/MM.pdf

5.PIC18F2331-E/MM.pdf

6.PIC18F2331-E/MM.pdf

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition

19977 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

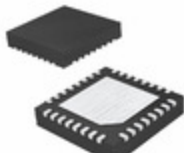
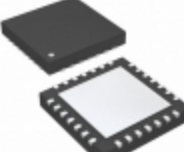
Specifications of PIC18F2331-E/MM

PART NUMBER	PIC18F2331-E/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	19977 pcs
DATA SHEET	1.PIC18F2331-E/MM.pdf 2.PIC18F2331-E/MM.pdf 3.PIC18F2331-E/MM.pdf 4.PIC18F2331-E/MM.pdf 5.PIC18F2331-E/MM.pdf 6.PIC18F2331-E/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (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	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC18F2331-E/ML PIC18F2331-E/ML-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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-S (6x6)
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F2331

Related Tags

Micrel / Microchip Technology PIC18F2331-E/MM	PIC18F2331-E/MM Distributor	PIC18F2331-E/MM Supplier
PIC18F2331-E/MM Price	PIC18F2331-E/MM Pictures	PIC18F2331-E/MM Image
PIC18F2331-E/MM PDF Datasheet	PIC18F2331-E/MM Download Datasheet	PIC18F2331-E/MM Datasheet
PIC18F2331-E/MM Stock	Buy PIC18F2331-E/MM	Buy Micrel / Microchip Technology PIC18F2331-E/MM
Micrel / Microchip Technology PIC18F2331-E/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F2331-E/MM	Microchip Technology PIC18F2331-E/MM	Roving Networks / Microchip Technology PIC18F2331-E/MM

Related Products

MICROCHIP PIC18F2331-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SDIP In stock: 26145 pcs RFQ	 PIC18F2321-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 32227 pcs RFQ
 PIC18F2331-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 22994 pcs RFQ	 PIC18F2321T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 42746 pcs RFQ
 PIC18F2321T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 6450 pcs RFQ	 PIC18F2331T-E/SOG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 4588 pcs RFQ
MICROCHIP PIC18F2321-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SDIP In stock: 29219 pcs RFQ	 PIC18F2331-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 24836 pcs RFQ
 PIC18F2331-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 25008 pcs RFQ	 PIC18F2321T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 4466 pcs RFQ
MICROCHIP PIC18F2331-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SDIP In stock: 22763 pcs RFQ	 PIC18F2321-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 31632 pcs RFQ

