



Micrel / Microchip Technology

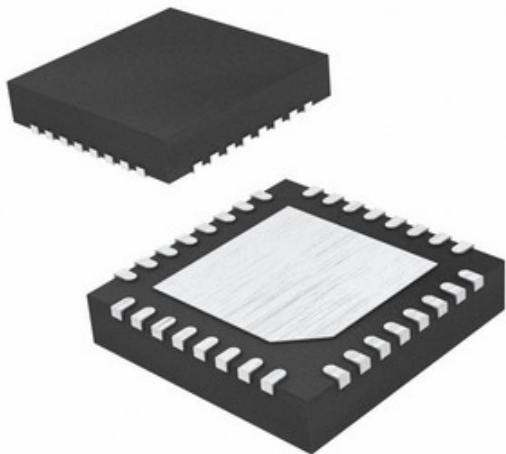


Image may be representation. See specifications for product details.

PIC18LF2331T-I/MM

Part Number:	PIC18LF2331T-I/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 28QFN
	 1.PIC18LF2331T-I/MM.pdf
	 2.PIC18LF2331T-I/MM.pdf
	 3.PIC18LF2331T-I/MM.pdf
	 4.PIC18LF2331T-I/MM.pdf
	 5.PIC18LF2331T-I/MM.pdf
	 6.PIC18LF2331T-I/MM.pdf
	 7.PIC18LF2331T-I/MM.pdf
	 8.PIC18LF2331T-I/MM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25723 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

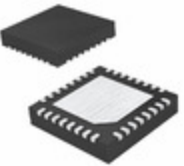
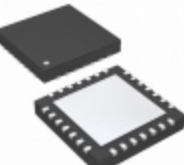
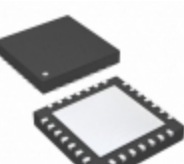
Specifications of PIC18LF2331T-I/MM

PART NUMBER	PIC18LF2331T-I/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25723 pcs
DATA SHEET	 1.PIC18LF2331T-I/MM.pdf  2.PIC18LF2331T-I/MM.pdf  3.PIC18LF2331T-I/MM.pdf  4.PIC18LF2331T-I/MM.pdf  5.PIC18LF2331T-I/MM.pdf  6.PIC18LF2331T-I/MM.pdf  7.PIC18LF2331T-I/MM.pdf  8.PIC18LF2331T-I/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	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	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	Lead free / RoHS 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	PIC18LF2331

Related Tags

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

Related Products

 PIC18LF23K22-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 50360 pcs RFQ	 PIC18LF2331-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 26778 pcs RFQ
 PIC18LF23K22-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28UQFN In stock: 49610 pcs RFQ	 PIC18LF23K22-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 62630 pcs RFQ
 PIC18LF2331T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 3188 pcs RFQ	 PIC18LF2331T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5293 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
 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/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28SDIP In stock: 43791 pcs RFQ	 PIC18LF23K22-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 47746 pcs RFQ

