



PIC18LF4331T-I/ML

Part Number:	PIC18LF4331T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 44QFN
Datasheets:	 1.PIC18LF4331T-I/ML.pdf  2.PIC18LF4331T-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2752 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

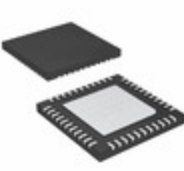
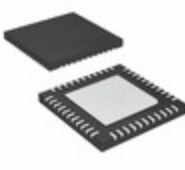
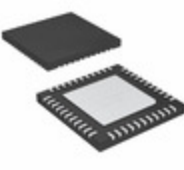
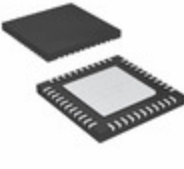
Specifications of PIC18LF4331T-I/ML

PART NUMBER	PIC18LF4331T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2752 pcs
DATA SHEET	 1.PIC18LF4331T-I/ML.pdf  2.PIC18LF4331T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 44-QFN (8x8)
DATA CONVERTERS	A/D 9x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF4331

Related Tags

Micrel / Microchip Technology PIC18LF4331T-I/ML	PIC18LF4331T-I/ML Distributor	PIC18LF4331T-I/ML Supplier
PIC18LF4331T-I/ML Price	PIC18LF4331T-I/ML Pictures	PIC18LF4331T-I/ML Image
PIC18LF4331T-I/ML PDF Datasheet	PIC18LF4331T-I/ML Download Datasheet	PIC18LF4331T-I/ML Datasheet
PIC18LF4331T-I/ML Stock	Buy PIC18LF4331T-I/ML	Buy Micrel / Microchip Technology PIC18LF4331T-I/ML
Micrel / Microchip Technology PIC18LF4331T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF4331T-I/ML	Microchip Technology PIC18LF4331T-I/ML	Roving Networks / Microchip Technology PIC18LF4331T-I/ML

Related Products

 PIC18LF4331T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 3380 pcs RFQ	 PIC18LF4321T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 4147 pcs RFQ
 PIC18LF43K22-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 41015 pcs RFQ	 PIC18LF43K22-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 46224 pcs RFQ
 PIC18LF4331-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 24045 pcs RFQ	 PIC18LF4331-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 21751 pcs RFQ
 PIC18LF43K22-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40UQFN In stock: 38551 pcs RFQ	 PIC18LF4321-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 30880 pcs RFQ
 PIC18LF4331-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 20966 pcs RFQ	 PIC18LF43K22-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 41339 pcs RFQ
 PIC18LF43K22-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 48018 pcs RFQ	 PIC18LF4321T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 37774 pcs RFQ