



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF4550-I/ML

Part Number:	PIC18LF4550-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 44QFN
Datasheets:	1.PIC18LF4550-I/ML.pdf 2.PIC18LF4550-I/ML.pdf 3.PIC18LF4550-I/ML.pdf 4.PIC18LF4550-I/ML.pdf 5.PIC18LF4550-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

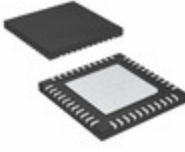
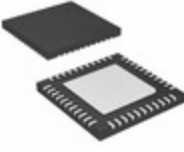
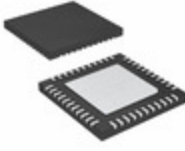
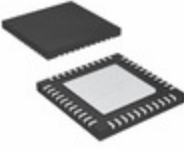
Specifications of PIC18LF4550-I/ML

PART NUMBER	PIC18LF4550-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19454 pcs
DATA SHEET	1.PIC18LF4550-I/ML.pdf 2.PIC18LF4550-I/ML.pdf 3.PIC18LF4550-I/ML.pdf 4.PIC18LF4550-I/ML.pdf 5.PIC18LF4550-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	48MHz
SERIES	PIC® 18F
RAM SIZE	2K 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	44-VQFN Exposed Pad
OTHER NAMES	PIC18LF4550IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
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 48MHz 32KB (16K x 16) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	PIC18LF4550

Related Tags

Micrel / Microchip Technology PIC18LF4550-I/ML	PIC18LF4550-I/ML Distributor	PIC18LF4550-I/ML Supplier
PIC18LF4550-I/ML Price	PIC18LF4550-I/ML Pictures	PIC18LF4550-I/ML Image
PIC18LF4550-I/ML PDF Datasheet	PIC18LF4550-I/ML Download Datasheet	PIC18LF4550-I/ML Datasheet
PIC18LF4550-I/ML Stock	Buy PIC18LF4550-I/ML	Buy Micrel / Microchip Technology PIC18LF4550-I/ML
Micrel / Microchip Technology PIC18LF4550-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF4550-I/ML	Microchip Technology PIC18LF4550-I/ML	Roving Networks / Microchip Technology PIC18LF4550-I/ML

Related Products

 PIC18LF4550-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 20241 pcs RFQ	 PIC18LF4553-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 15070 pcs RFQ
 PIC18LF4539T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 44TQFP In stock: 4084 pcs RFQ	 PIC18LF452T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 14703 pcs RFQ
 PIC18LF4553-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 18291 pcs RFQ	 PIC18LF4539T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 44QFN In stock: 3925 pcs RFQ
 PIC18LF4539-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 14832 pcs RFQ	 PIC18LF4550-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 20012 pcs RFQ
 PIC18LF4550T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 17439 pcs RFQ	 PIC18LF4539-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 44QFN In stock: 10197 pcs RFQ
 PIC18LF4539-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 44TQFP In stock: 11748 pcs RFQ	 PIC18LF4550T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 18224 pcs RFQ