



Micrel / Microchip Technology

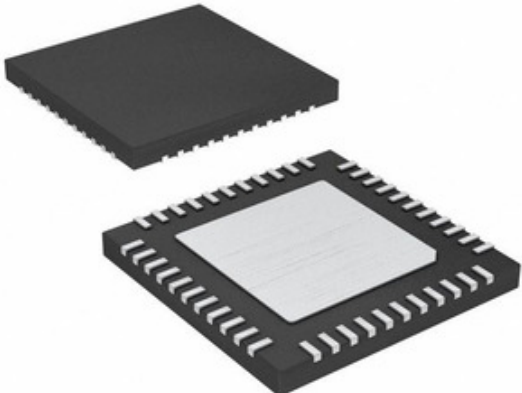


Image may be representation. See specifications for product details.

PIC18LF4520T-I/ML

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

REQUEST FOR QUOTATION

Shipment way

PIC18LF4520T-I/ML

Micrel / Microchip Technology

IC MCU 8BIT 32KB FLASH 44QFN

 1.PIC18LF4520T-I/ML.pdf

 2.PIC18LF4520T-I/ML.pdf

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 6.PIC18LF4520T-I/ML.pdf

 7.PIC18LF4520T-I/ML.pdf

 8.PIC18LF4520T-I/ML.pdf

 Lead free / RoHS Compliant

22831 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

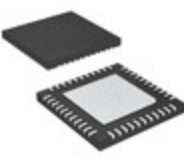
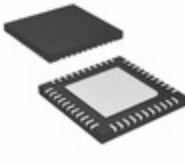
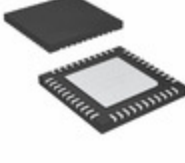
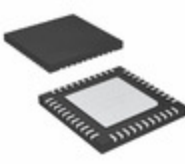
Specifications of PIC18LF4520T-I/ML

PART NUMBER	PIC18LF4520T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22831 pcs
DATA SHEET	1.PIC18LF4520T-I/ML.pdf 2.PIC18LF4520T-I/ML.pdf 3.PIC18LF4520T-I/ML.pdf 4.PIC18LF4520T-I/ML.pdf 5.PIC18LF4520T-I/ML.pdf 6.PIC18LF4520T-I/ML.pdf 7.PIC18LF4520T-I/ML.pdf 8.PIC18LF4520T-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	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VQFN Exposed Pad
OTHER NAMES	PIC18LF4520T-I/ML-ND PIC18LF4520T-I/MLTR
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 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
BASE PART NUMBER	PIC18LF4520

Related Tags

Micrel / Microchip Technology PIC18LF4520T-I/ML	PIC18LF4520T-I/ML Distributor	PIC18LF4520T-I/ML Supplier
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 PIC18LF452-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 15088 pcs RFQ	 PIC18LF4520-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 21848 pcs RFQ
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