



Micrel / Microchip Technology

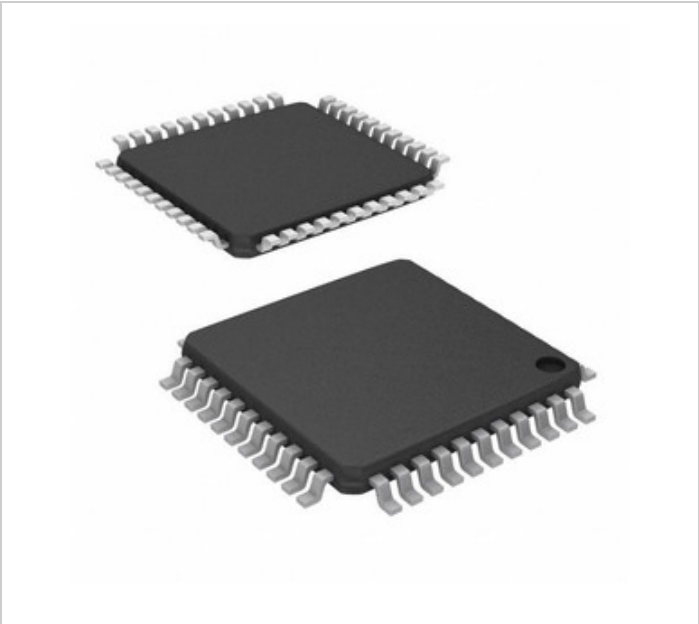


Image may be representation. See specifications for product details.

PIC18LF4520T-I/PT

Part Number:

PIC18LF4520T-I/PT

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 32KB FLASH 44TQFP

Datasheets:

 1.PIC18LF4520T-I/PT.pdf

 2.PIC18LF4520T-I/PT.pdf

 3.PIC18LF4520T-I/PT.pdf

 4.PIC18LF4520T-I/PT.pdf

 5.PIC18LF4520T-I/PT.pdf

 6.PIC18LF4520T-I/PT.pdf

 7.PIC18LF4520T-I/PT.pdf

 8.PIC18LF4520T-I/PT.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

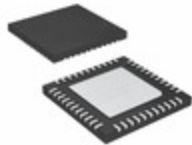
Specifications of PIC18LF4520T-I/PT

PART NUMBER	PIC18LF4520T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18LF4520T-I/PT.pdf  2.PIC18LF4520T-I/PT.pdf  3.PIC18LF4520T-I/PT.pdf  4.PIC18LF4520T-I/PT.pdf  5.PIC18LF4520T-I/PT.pdf  6.PIC18LF4520T-I/PT.pdf  7.PIC18LF4520T-I/PT.pdf  8.PIC18LF4520T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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	Original-Reel®
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC18LF4520T-I/PTDKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-TQFP (10x10)
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/PT	PIC18LF4520T-I/PT Distributor	PIC18LF4520T-I/PT Supplier
PIC18LF4520T-I/PT Price	PIC18LF4520T-I/PT Pictures	PIC18LF4520T-I/PT Image
PIC18LF4520T-I/PT PDF Datasheet	PIC18LF4520T-I/PT Download Datasheet	PIC18LF4520T-I/PT Datasheet
PIC18LF4520T-I/PT Stock	Buy PIC18LF4520T-I/PT	Buy Micrel / Microchip Technology PIC18LF4520T-I/PT
Micrel / Microchip Technology PIC18LF4520T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF4520T-I/PT	Microchip Technology PIC18LF4520T-I/PT	Roving Networks / Microchip Technology PIC18LF4520T-I/PT

Related Products



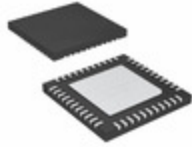
PIC18LF4525-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 48KB FLASH 44QFN
In stock: 244 pcs

RFQ



PIC18LF4523-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 708 pcs

RFQ



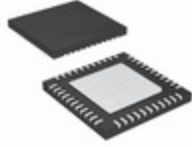
PIC18LF4523-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: 178 pcs

RFQ



PIC18LF452-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18LF4520T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: Out stock

RFQ



PIC18LF4520-I/P
Manufacturers: Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 40DIP
In stock: 20 pcs

RFQ



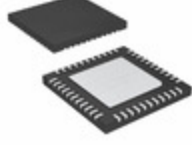
PIC18LF4520-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18LF4523T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18LF4523T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: Out stock

RFQ



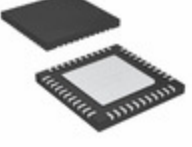
PIC18LF452-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 40DIP
In stock: 158 pcs

RFQ



PIC18LF4523-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 40DIP
In stock: Out stock

RFQ



PIC18LF4520-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: Out stock

RFQ

