



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF452-I/P

Part Number:

PIC18LF452-I/P

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 32KB FLASH 40DIP

Datasheets:

 1.PIC18LF452-I/P.pdf

 2.PIC18LF452-I/P.pdf

 3.PIC18LF452-I/P.pdf

 4.PIC18LF452-I/P.pdf

 5.PIC18LF452-I/P.pdf

 6.PIC18LF452-I/P.pdf

 7.PIC18LF452-I/P.pdf

 8.PIC18LF452-I/P.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

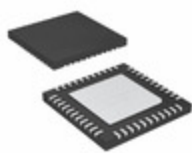
Specifications of PIC18LF452-I/P

PART NUMBER	PIC18LF452-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18LF452-I/P.pdf  2.PIC18LF452-I/P.pdf  3.PIC18LF452-I/P.pdf  4.PIC18LF452-I/P.pdf  5.PIC18LF452-I/P.pdf  6.PIC18LF452-I/P.pdf  7.PIC18LF452-I/P.pdf  8.PIC18LF452-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	PIC18LF452IP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
MANUFACTURER STANDARD LEAD TIME	4 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 40-PDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF452

Related Tags

Micrel / Microchip Technology PIC18LF452-I/P	PIC18LF452-I/P Distributor	PIC18LF452-I/P Supplier
PIC18LF452-I/P Price	PIC18LF452-I/P Pictures	PIC18LF452-I/P Image
PIC18LF452-I/P PDF Datasheet	PIC18LF452-I/P Download Datasheet	PIC18LF452-I/P Datasheet
PIC18LF452-I/P Stock	Buy PIC18LF452-I/P	Buy Micrel / Microchip Technology PIC18LF452-I/P
Micrel / Microchip Technology PIC18LF452-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF452-I/P	Microchip Technology PIC18LF452-I/P	Roving Networks / Microchip Technology PIC18LF452-I/P

Related Products



PIC18LF4520-I/ML

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 32KB FLASH 44QFN

In stock: Out stock

RFQ



PIC18LF4515-I/P

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 48KB FLASH 40DIP

In stock: Out stock

RFQ



PIC18LF452-I/L

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 32KB FLASH 44PLCC

In stock: 142 pcs

RFQ



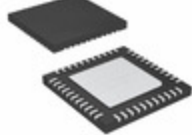
PIC18LF452-I/PT

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



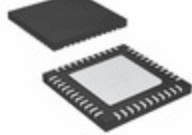
PIC18LF4520T-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 32KB FLASH 44TQFP

In stock: 838 pcs

RFQ



PIC18LF452-I/ML

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 32KB FLASH 44QFN

In stock: 20 pcs

RFQ



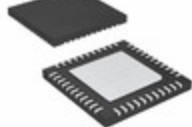
PIC18LF4515-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 48KB FLASH 44TQFP

In stock: Out stock

RFQ



PIC18LF4515T-I/ML

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 48KB FLASH 44QFN

In stock: Out stock

RFQ



PIC18LF4520-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 32KB FLASH 44TQFP

In stock: Out stock

RFQ



PIC18LF4520-I/P

Manufacturers: Microchip Technology

Description: IC MCU 8BIT 32KB FLASH 40DIP

In stock: 20 pcs

RFQ



PIC18LF4515T-I/PT

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 48KB FLASH 44TQFP

In stock: Out stock

RFQ

