



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F452-I/P

Part Number:	PIC18F452-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 40DIP
	1.PIC18F452-I/P.pdf
	2.PIC18F452-I/P.pdf
	3.PIC18F452-I/P.pdf
	4.PIC18F452-I/P.pdf
	5.PIC18F452-I/P.pdf
	6.PIC18F452-I/P.pdf
	7.PIC18F452-I/P.pdf
	8.PIC18F452-I/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13205 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

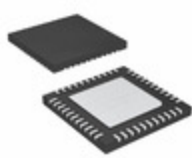
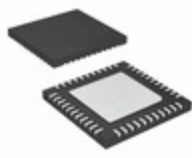
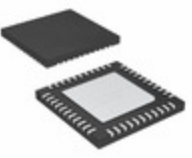
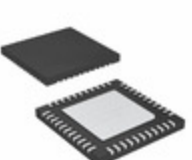
Specifications of PIC18F452-I/P

PART NUMBER	PIC18F452-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13205 pcs
DATA SHEET	1.PIC18F452-I/P.pdf 2.PIC18F452-I/P.pdf 3.PIC18F452-I/P.pdf 4.PIC18F452-I/P.pdf 5.PIC18F452-I/P.pdf 6.PIC18F452-I/P.pdf 7.PIC18F452-I/P.pdf 8.PIC18F452-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 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	PIC18F452I/P PIC18F452IP Q1176145
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
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	PIC18F452

Related Tags

Micrel / Microchip Technology PIC18F452-I/P	PIC18F452-I/P Distributor	PIC18F452-I/P Supplier
PIC18F452-I/P Price	PIC18F452-I/P Pictures	PIC18F452-I/P Image
PIC18F452-I/P PDF Datasheet	PIC18F452-I/P Download Datasheet	PIC18F452-I/P Datasheet
PIC18F452-I/P Stock	Buy PIC18F452-I/P	Buy Micrel / Microchip Technology PIC18F452-I/P
Micrel / Microchip Technology PIC18F452-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F452-I/P	Microchip Technology PIC18F452-I/P	Roving Networks / Microchip Technology PIC18F452-I/P

Related Products

 PIC18F4520-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 19609 pcs RFQ	 PIC18F452-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 12915 pcs RFQ
 PIC18F452-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 13084 pcs RFQ	 PIC18F4520-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 19376 pcs RFQ
 PIC18F452-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 12127 pcs RFQ	 PIC18F4520-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 22946 pcs RFQ
 PIC18F452-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 10821 pcs RFQ	 PIC18F4520-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 20059 pcs RFQ
 PIC18F452-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 12737 pcs RFQ	 PIC18F4520 DEVELOPMENT BOARD KIT Manufacturers: Custom Computer Services Description: BOARD DEV FOR PIC18F4520 In stock: 4772 pcs RFQ
 PIC18F452-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 11656 pcs RFQ	 PIC18F452-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 9576 pcs RFQ

