



Micrel / Microchip Technology

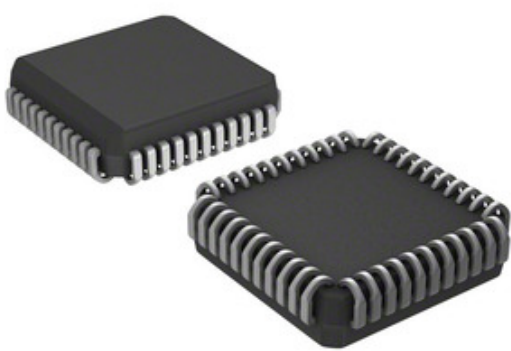


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PIC18C452-I/L

Part Number:	PIC18C452-I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 44PLCC
Datasheets:	1.PIC18C452-I/L.pdf 2.PIC18C452-I/L.pdf 3.PIC18C452-I/L.pdf 4.PIC18C452-I/L.pdf 5.PIC18C452-I/L.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18C452-I/L

PART NUMBER	PIC18C452-I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18C452-I/L.pdf 2.PIC18C452-I/L.pdf 3.PIC18C452-I/L.pdf 4.PIC18C452-I/L.pdf 5.PIC18C452-I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	40MHz
SERIES	PIC® 18C
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	PIC18C452IL
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18C Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) OTP 44-PLCC (16.59x16.59)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18C452

Related Tags

Micrel / Microchip Technology PIC18C452-I/L	PIC18C452-I/L Distributor	PIC18C452-I/L Supplier
PIC18C452-I/L Price	PIC18C452-I/L Pictures	PIC18C452-I/L Image
PIC18C452-I/L PDF Datasheet	PIC18C452-I/L Download Datasheet	PIC18C452-I/L Datasheet
PIC18C452-I/L Stock	Buy PIC18C452-I/L	Buy Micrel / Microchip Technology PIC18C452-I/L
Micrel / Microchip Technology PIC18C452-I/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18C452-I/L	Microchip Technology PIC18C452-I/L	Roving Networks / Microchip Technology PIC18C452-I/L

Related Products

 PIC18C452-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: Out stock RFQ	 PIC18C452-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: Out stock RFQ
 PIC18C452T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: Out stock RFQ	 PIC18C452-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: Out stock RFQ
 PIC18C442T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: Out stock RFQ	 PIC18C452T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: Out stock RFQ
 PIC18C442T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: Out stock RFQ	 PIC18C442T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: Out stock RFQ
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 PIC18C452/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB EPROM 40CDIP In stock: Out stock RFQ	 PIC18C452-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40DIP In stock: 77 pcs RFQ