

PIC18LC452-I/PT



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Part Number: [PIC18LC452-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB OTP 44TQFP

Data sheet:  [Timer1 Errata](#)
 [PIC18Cxx2 Revision B Errata](#)
 [PIC18Cxx2](#)
 [MSSP Module Silicon, Data Sheet Errata](#)

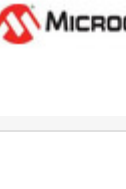
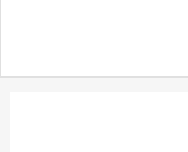
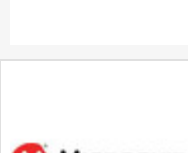
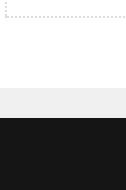
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18LC452-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB OTP 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12718 pcs	Data sheet	Timer1 Errata PIC18Cxx2 Revision B Errata PIC18Cxx2 MSSP Module Silicon, Data Sheet Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Supplier Device Package	44-TQFP (10x10)	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	Tray
Package / Case	44-TQFP	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	10 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-TQFP (10x10)	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	IPC, SPI, UART/USART	Base Part Number	PIC18LC452
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	Part#: PIC18LC452T-I/L Description: IC MCU 8BIT 32KB OTP 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LC601T-I/L Description: IC MCU 8BIT ROMLESS 68PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LC252-I/SO Description: IC MCU 8BIT 32KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18LC601-I/L Description: IC MCU 8BIT ROMLESS 68PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LC658-I/PT Description: IC MCU 8BIT 32KB OTP 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LC442T-I/PT Description: IC MCU 8BIT 16KB OTP 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LC252-I/SP Description: IC MCU 8BIT 32KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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