

PIC18LC452-I/PT

PIC18LC452-I/PT Information

www.bersene.com	 PIC18LC452-I/PT Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 32KB OTP 44TQFP 44-TQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



PIC18LC452-I/PT Specifications

Manufacturer Part NumberPIC18LC452-I/PTManufacturerMicrochip Technology	
Manufacturer Microchip Technology	
Category Integrated Circuits (ICs)	
Embedded - Microcontrollers	
Package 44-TQFP	
Series PIC? 18C	
Core Processor PIC	
Core Size 8-Bit	
Speed 40MHz	
Connectivity I2C, SPI, UART/USART	
Peripherals Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O 33	
Program Memory Size 32KB (16K x 16)	
Program Memory Type OTP	
EEPROM Size -	
RAM Size 1.5K x 8	
Voltage - Supply (Vcc/Vdd)2.5 V ~ 5.5 V	
Data ConvertersA/D 8x10b	
Oscillator Type External	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Mounting Type -	
Package / Case 44-TQFP	
Supplier Device Package44-TQFP (10x10)	
	Report errors?

PIC18LC452-I/PT Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC18LC452-I/PT Payment Methods



PIC18LC452-I/PT Shipping Methods



If you have any question about PIC18LC452-I/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com