



### PIC18LF4550-I/P Information



For Reference Only

Part Number PIC18LF4550-I/P

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 40DIP

**Package** 40-DIP (0.600", 15.24mm)

For the pricing/inventory/lead time, please contact

us

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.









# PIC18LF4550-I/P Specifications

	Report errors?
Supplier Device Package	40-PDIP
Package / Case	40-DIP (0.600", 15.24mm)
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 13x10b
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	32KB (16K x 16)
Number of I/O	35
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART, USB
Speed	48MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 18F
Package	40-DIP (0.600", 15.24mm)
0 0	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	PIC18LF4550-I/P

#### PIC18LF4550-I/P 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### PIC18LF4550-I/P Payment Methods



















## PIC18LF4550-I/P Shipping Methods













If you have any question about PIC18LF4550-I/P, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com