



### PIC16LF1459-E/P Information



For Reference Only

Part Number PIC16LF1459-E/P

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 14KB FLASH 20DIP

**Package** 20-DIP (0.300", 7.62mm)

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.









## PIC16LF1459-E/P Specifications

	Report errors?
Supplier Device Package	20-PDIP
Package / Case	20-DIP (0.300", 7.62mm)
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 9x10b, D/A 1x5b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	14KB (8K x 14)
Number of I/O	14
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, LIN, SPI, UART/USART, USB
Speed	48MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? XLP? 16F
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#### PIC16LF1459-E/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.

## PIC16LF1459-E/P Payment Methods



















### PIC16LF1459-E/P Shipping Methods













If you have any question about PIC16LF1459-E/P, please do not hesitate to contact us!

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