

# PIC16LF1619T-I/SO

### PIC16LF1619T-I/SO Information

Heisener.com	Part Number	PIC16LF1619T-I/SO	
	Manufacturer	Microchip Technology	E La Carlo
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 14KB FLASH 20SOIC	- 32GI
	Package	-	
		For the pricing/inventory/lead time, please contact us	(E1,84)
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

### **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.



a Quote

## PIC16LF1619T-I/SO Specifications

Manufacturer Part Number	PIC16LF1619T-I/SO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	PIC? XLP? 16F
Core Processor	PIC
Core Size	8-Bit
Speed	32MHz
Connectivity	I2C, LIN, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	18
Program Memory Size	14KB (8K x 14)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Data Converters	A/D 12x10b, D/A 1x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

#### PIC16LF1619T-I/SO 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.

#### PIC16LF1619T-I/SO Payment Methods



### 1 ICIOLI 10191-1/50 Shipping Methods



If you have any question about PIC16LF1619T-I/SO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com