

# PIC16LF627-04/SO

Quote

#### PIC16LF627-04/SO Information

Part Number	PIC16LF627-04/SO	
Manufacturer	Microchip Technology	<b>10152</b> 00
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	223333
Description	IC MCU 8BIT 1.75KB FLASH 18SOIC	
Package	18-SOIC (0.295", 7.50mm Width)	
	For the pricing/inventory/lead time, please contact	E16/2/4
	us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Embedded - MicrocontrollersDescriptionIC MCU 8BIT 1.75KB FLASH 18SOICPackage18-SOIC (0.295", 7.50mm Width)For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

# **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.



## PIC16LF627-04/SO Specifications

Manufacturer Part Number	PIC16LF627-04/SO	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	18-SOIC (0.295", 7.50mm Width)	
Series	PIC? 16F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	4MHz	
Connectivity	UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	16	
Program Memory Size	1.75KB (1K x 14)	
Program Memory Type	FLASH	
EEPROM Size	128 x 8	
RAM Size	224 x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	-	
Package / Case	18-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	18-SOIC	
		Report errors?

#### PIC16LF627-04/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 BUARANTEE

#### **Service Guarantees**

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

#### PIC16LF627-04/SO Payment Methods



### PIC16LF627-04/SO Shipping Methods



If you have any question about PIC16LF627-04/SO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com