

PIC16LF871-I/L

Quote

PIC16LF871-I/L Information

	Part Number	PIC16LF871-I/L	
	Manufacturer	Microchip Technology	10152 83
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	- 110700 - 373333
	Description	IC MCU 8BIT 3.5KB FLASH 44PLCC	- 6949-
	Package	44-LCC (J-Lead)	
		For the pricing/inventory/lead time, please contact	E CARA
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



PIC16LF871-I/L Specifications

Manufacturer Part Number	PIC16LF871-I/L	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-LCC (J-Lead)	
Series	PIC? 16F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	33	
Program Memory Size	3.5KB (2K x 14)	
Program Memory Type	FLASH	
EEPROM Size	64 x 8	
RAM Size	128 x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V	
Data Converters	A/D 8x10b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	44-LCC (J-Lead)	
Supplier Device Package	44-PLCC (16.59x16.59)	
	R	eport errors?

PIC16LF871-I/L 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.

PIC16LF871-I/L Payment Methods



PIC16LF871-I/L Shipping Methods



If you have any question about PIC16LF871-I/L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com