

PIC18LF4221-I/ML

a Quote

PIC18LF4221-I/ML Information

	Part Number	PIC18LF4221-I/ML	
WWW. Convertient of the second		Microchip Technology	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 4KB FLASH 44QFN	- 19 1 93
	Package	44-VQFN Exposed Pad	- A7263
	-	For the pricing/inventory/lead time, please contact	1132 8
For Reference Only		us 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.



PIC18LF4221-I/ML Specifications

Manufacturer Part Number	PIC18LF4221-I/ML	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-VQFN Exposed Pad	
Series	PIC? 18F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	40MHz	
Connectivity	I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	
Number of I/O	36	
Program Memory Size	4KB (2K x 16)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V	
Data Converters	A/D 13x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	44-VQFN Exposed Pad	
Supplier Device Package	44-QFN (8x8)	
	Report errors?	

PIC18LF4221-I/ML 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.

PIC18LF4221-I/ML Payment Methods



PIC18LF4221-I/ML Shipping Methods



If you have any question about PIC18LF4221-I/ML, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com