

# PIC18F4423T-I/ML

a Quote

#### PIC18F4423T-I/ML Information

	Dart Number	PIC18F4423T-I/ML	
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	Manufacturer	Microchip Technology	- 同议委
	Category	Integrated Circuits (ICs)	- 588
		Embedded - Microcontrollers	<u> </u>
	Description	IC MCU 8BIT 16KB FLASH 44QFN	- <b>F</b> AR
	Package	44-VQFN Exposed Pad	「高いの
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	Request a
		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.



### PIC18F4423T-I/ML Specifications

Manufacturer Part Number	PIC18F4423T-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	16KB (8K x 16)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	768 x 8	
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V	
Data Converters	A/D 13x12b	
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?

#### PIC18F4423T-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 BUARANTEE

#### **Service Guarantees**

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

#### PIC18F4423T-I/ML Payment Methods



#### PIC18F4423T-I/ML Shipping Methods



If you have any question about PIC18F4423T-I/ML, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com