

# PIC18F4439-I/PT

t a Quote

### PIC18F4439-I/PT Information

	Part Number	PIC18F4439-I/PT	
- Contraction of the second	Manufacturer	Microchip Technology	<b>E 1 3 5</b>
www.brissner.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Alter and	Description	IC MCU 8BIT 12KB FLASH 44TQFP	1.000
and a summer	Package	44-TQFP	
3-60		For the pricing/inventory/lead time, please contact	
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.



# PIC18F4439-I/PT Specifications

Manufacturer Part Number	PIC18F4439-I/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-TQFP	
Series	PIC? 18F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	40MHz	
Connectivity	I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O	32	
Program Memory Size	12KB (6K x 16)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	640 x 8	
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	44-TQFP	
Supplier Device Package	44-TQFP (10x10)	
		Report errors?

#### PIC18F4439-I/PT 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.

### PIC18F4439-I/PT Payment Methods



## PIC18F4439-I/PT Shipping Methods



If you have any question about PIC18F4439-I/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com