

## PIC18F44J50-I/PT

a Quote

#### PIC18F44J50-I/PT Information

www.harsener.com	Part Number	PIC18F44J50-I/PT	
	Manufacturer	Microchip Technology	ज्य १५ र
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 16KB FLASH 44TQFP	
	Package	44-TQFP	
		For the pricing/inventory/lead time, please contact us	(E) 277
For Reference Only		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.



## PIC18F44J50-I/PT Specifications

Manufacturer Part Number	PIC18F44J50-I/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-TQFP	
Series	PIC? XLP? 18J	
Core Processor	PIC	
Core Size	8-Bit	
Speed	48MHz	
Connectivity	I2C, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	34	
Program Memory Size	16KB (8K x 16)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	3.8K x 8	
Voltage - Supply (Vcc/Vdd)	2.15 V ~ 3.6 V	
Data Converters	A/D 13x10b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	44-TQFP	
Supplier Device Package	44-TQFP (10x10)	
	Report errors?	

#### PIC18F44J50-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 BUARANTEE

#### **Service Guarantees**

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

### PIC18F44J50-I/PT Payment Methods



## PIC18F44J50-I/PT Shipping Methods



If you have any question about PIC18F44J50-I/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com