



# PIC18F47K40-I/P Information



For Reference Only

Part Number PIC18F47K40-I/P

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 128KB FLASH 40DIP

**Package** 40-DIP (0.600", 15.24mm)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **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.









# PIC18F47K40-I/P Specifications

Manufacturer Part Number	PIC18F47K40-I/P	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	40-DIP (0.600", 15.24mm)	
Series	PIC? XLP? 18K	
Core Processor	PIC	
Core Size	8-Bit	
Speed	64MHz	
Connectivity	I2C, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O	36	
Program Memory Size	128KB (64K x 16)	
Program Memory Type	FLASH	
EEPROM Size	1K x 8	
RAM Size	3.6K x 8	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V	
Data Converters	A/D 35x10b, D/A 1x5b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	40-DIP (0.600", 15.24mm)	
Supplier Device Package	40-PDIP	
	Report er	rors?

#### PIC18F47K40-I/P 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.

# PIC18F47K40-I/P Payment Methods



















### PIC18F47K40-I/P Shipping Methods













If you have any question about PIC18F47K40-I/P, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com