



PIC18F8627-I/PT Information



For Reference Only

Part Number PIC18F8627-I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 96KB FLASH 80TQFP

Package 80-TQFF

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.









PIC18F8627-I/PT Specifications

Manufacturer Part Number PIC18F86 Manufacturer Microchip	
Manufacturer Microchip	m 1 1
	Technology
Category	Circuits (ICs)
Embedded	l - Microcontrollers
Package 80-TQFP	
Series PIC? 18F	
Core Processor PIC	
Core Size 8-Bit	
Speed 40MHz	
Connectivity EBI/EMI,	I2C, SPI, UART/USART
Peripherals Brown-ou	t Detect/Reset, HLVD, POR, PWM, WDT
Number of I/O 70	
Program Memory Size 96KB (48	K x 16)
Program Memory Type FLASH	
EEPROM Size 1K x 8	
RAM Size 3.8K x 8	
Voltage - Supply (Vcc/Vdd) $4.2 \text{ V} \sim 5.$	5 V
Data Converters A/D 16x1	0b
Oscillator Type Internal	
Operating Temperature -40°C ~ 8	5°C (TA)
Mounting Type -	
Package / Case 80-TQFP	
Supplier Device Package 80-TQFP	(12x12)
	Report errors?

PIC18F8627-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.

PIC18F8627-I/PT Payment Methods



















PIC18F8627-I/PT Shipping Methods













If you have any question about PIC18F8627-I/PT, please do not hesitate to contact us!

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