



PIC18C801-I/PT Information



For Reference Only

Part Number PIC18C801-I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT ROMLESS 80TQFP

Package 80-TQFP

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.









PIC18C801-I/PT Specifications

Manufacturer Part Number	PIC18C801-I/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	80-TQFP	
Series	PIC? 18C	
Core Processor	PIC	
Core Size	8-Bit	
Speed	25MHz	
Connectivity	EBI/EMI, I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O	37	
Program Memory Size	-	
Program Memory Type	ROMless	
EEPROM Size	-	
RAM Size	1.5K x 8	
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V	
Data Converters	A/D 12x10b	
Oscillator Type	External	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	80-TQFP	
Supplier Device Package	80-TQFP (12x12)	
		Report errors?

PIC18C801-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.

PIC18C801-I/PT Payment Methods



















PIC18C801-I/PT Shipping Methods













If you have any question about PIC18C801-I/PT, please do not hesitate to contact us!

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