



PIC18LF6680T-I/PT Information



For Reference Only

Part Number PIC18LF6680T-I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 64TQFP

Package 64-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.









PIC18LF6680T-I/PT Specifications

Manufacturer Part Number	PIC18LF6680T-I/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-TQFP	
Series	PIC? 18F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	40MHz	
Connectivity	CAN, I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O	52	
Program Memory Size	64KB (32K x 16)	
Program Memory Type	FLASH	
EEPROM Size	1K x 8	
RAM Size	3.25K x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V	
Data Converters	A/D 16x10b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-TQFP	
Supplier Device Package	64-TQFP (10x10)	
		Report errors?

PIC18LF6680T-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.

PIC18LF6680T-I/PT Payment Methods



















PIC18LF6680T-I/PT Shipping Methods













If you have any question about PIC18LF6680T-I/PT, please do not hesitate to contact us!

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