



PIC18LF6680-I/PT Information



For Reference Only

Part Number PIC18LF6680-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.









PIC18LF6680-I/PT Specifications

	Report errors?
Supplier Device Package	64-TQFP (10x10)
Package / Case	64-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	External
Data Converters	A/D 16x10b
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
RAM Size	3.25K x 8
EEPROM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (32K x 16)
Number of I/O	52
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Connectivity	CAN, I2C, SPI, UART/USART
Speed	40MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 18F
Package	64-TQFP
Category	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	PIC18LF6680-I/PT

PIC18LF6680-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.

PIC18LF6680-I/PT Payment Methods



















PIC18LF6680-I/PT Shipping Methods













If you have any question about PIC18LF6680-I/PT, please do not hesitate to contact us!

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