

## PIC18F6585T-I/L

Quote

#### PIC18F6585T-I/L Information

Heisener.com	Part Number	PIC18F6585T-I/L	
	Manufacturer	Microchip Technology	Ten 5222 A
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 48KB FLASH 66PLCC	
	Package	68-LCC (J-Lead)	
		For the pricing/inventory/lead time, please contact	E14678%
For Reference Only		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.



## PIC18F6585T-I/L Specifications

Manufacturer Part Number	PIC18F6585T-I/L
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
0.	Embedded - Microcontrollers
Package	68-LCC (J-Lead)
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	48KB (24K x 16)
Program Memory Type	FLASH
EEPROM Size	1K x 8
RAM Size	3.25K x 8
Voltage - Supply (Vcc/Vdd)	4.25 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	68-LCC (J-Lead)
Supplier Device Package	68-PLCC (24.23x24.23)
	Report errors <sup>6</sup>

#### PIC18F6585T-I/L 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PIC18F6585T-I/L Payment Methods



#### PIC18F6585T-I/L Shipping Methods



If you have any question about PIC18F6585T-I/L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com