



PIC18LF4585-I/P Information



For Reference Only

Part Number PIC18LF4585-I/P

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 48KB FLASH 40DIP

Package 40-DIP (0.600", 15.24mm)

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.









PIC18LF4585-I/P Specifications

	Repo	rt errors?
Supplier Device Package	40-PDIP	
Package / Case	40-DIP (0.600", 15.24mm)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 11x10b	
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	48KB (24K x 16)	
Number of I/O	36	
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	
Connectivity	CAN, I2C, SPI, UART/USART	
Speed	40MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? 18F	
Package	40-DIP (0.600", 15.24mm)	
0 0	Embedded - Microcontrollers	
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Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC18LF4585-I/P	

PIC18LF4585-I/P 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.

PIC18LF4585-I/P Payment Methods



















PIC18LF4585-I/P Shipping Methods













If you have any question about PIC18LF4585-I/P, please do not hesitate to contact us!

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