



PIC18LF25K80-I/SO Information



For Reference Only

Part Number PIC18LF25K80-I/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 32KB FLASH 28SOICPackage28-SOIC (0.295", 7.50mm Width)

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.









PIC18LF25K80-I/SO Specifications

	Report error	rs?
Supplier Device Package	28-SOIC	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	3.6K x 8	
EEPROM Size	1K x 8	
Program Memory Type	FLASH	
Program Memory Size	32KB (16K x 16)	
Number of I/O	24	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Connectivity	ECAN, I2C, LIN, SPI, UART/USART	
Speed	64MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? XLP? 18K	
Package	28-SOIC (0.295", 7.50mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC18LF25K80-I/SO	

PIC18LF25K80-I/SO 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.

PIC18LF25K80-I/SO Payment Methods



















PIC18LF25K80-I/SO Shipping Methods













If you have any question about PIC18LF25K80-I/SO, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com