

MPU 188 Processor CISC 16Bit 25MHz 68Pin PLCC

Manufacturers	<a href="#">Intel Corp</a>
Package/Case	PLCC68
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EE80C188XL25 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

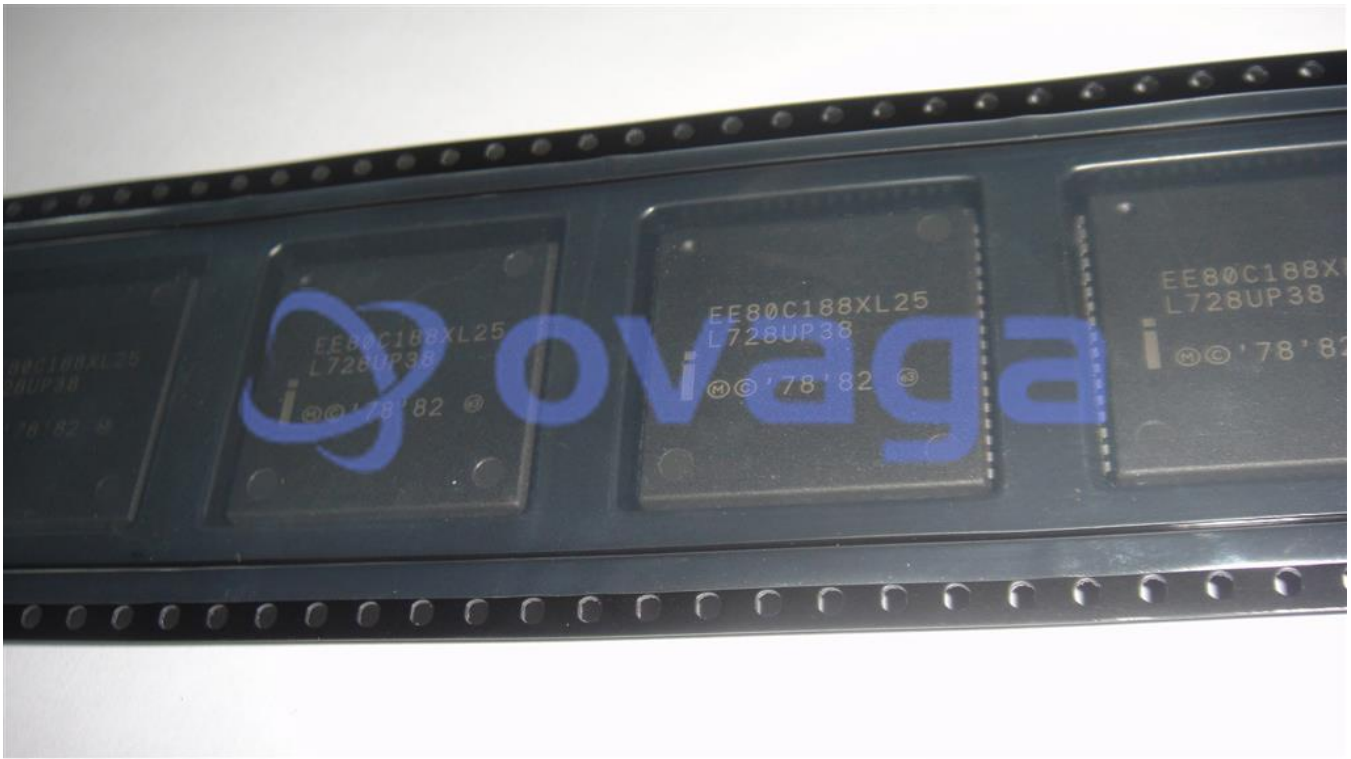
EE80C188XL25 is a microprocessor chip that belongs to the 80x86 family of microprocessors. Here are some of its features:

### Features

- It has a clock speed of 25 MHz.
- It has a 16-bit external data bus and a 24-bit external address bus.
- It has 16-bit and 32-bit arithmetic and logic capabilities.
- It has a built-in memory management unit (MMU) that supports virtual memory.
- It has a built-in interrupt controller that supports up to 256 interrupt sources.
- It has a built-in direct memory access (DMA) controller that supports up to 7 channels.
- It has a built-in programmable timer/counter that supports 3 channels.
- It has a built-in real-time clock (RTC).

### Application

- Industrial control systems
- Embedded systems
- Robotics
- Automotive electronics
- Telecommunications
- Medical devices



### Related Products



[EE80C188XL12](#)

Intel Corp  
PLCC-68



[EE80C186XL25](#)

Intel Corp  
PLCC68



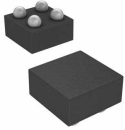
[EE80C188XL20](#)

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[CH80566EE014DT](#)

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