

MICROPROCESSOR 16-BIT CMOS

Manufacturers	Intel Corp
Package/Case	PLCC-68
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for N80C186XL20 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

N80C186XL20 is a microprocessor, specifically an Intel 80C186XL20 microprocessor. It is a member of the Intel 80186 family of microprocessors, which are 16-bit processors based on the Intel x86 architecture.

Features

- 16-bit data bus and 20-bit address bus
- Clock speed of 20 MHz
- Instruction set compatible with Intel 8086 and 80186 microprocessors
- Built-in memory management unit (MMU) for virtual memory support
- Integrated interrupt controller with multiple interrupt sources
- Built-in timers, counters, and I/O ports
- Low-power operation with power management features
- 5V operation

Application

- Industrial control systems
- Embedded systems
- Automotive electronics
- Communications equipment
- Medical devices
- Robotics





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PLCC-68



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