

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 N80C188XL20 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

N80C188XL20 is a microprocessor unit (MPU) produced by Intel Corporation. It is an 8-bit/16-bit CMOS high-performance microprocessor with a clock speed of 20 MHz and a maximum operating frequency of 20 MHz.

Features

It has a 16-bit data bus and 24-bit address bus.

It has a built-in memory management unit (MMU) and a memory protection unit (MPU).

It supports virtual memory and paging.

It has an integrated DMA controller and interrupt controller.

It supports various modes of operation such as single-step, trace, and halt.

Application

Industrial control systems

Automotive control systems

Telecommunications equipment

Medical instruments

Robotics

Gaming devices



Related Products



[N80C196KB12](#)

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PLCC-68



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