

IC MPU 16-BIT 5V 20MHZ

Manufacturers

[Intel Corp](#)

Package/Case

PLCC-68

Product Type

Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for N80C196NT or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

N80C196NT is a microcontroller chip manufactured by Intel Corporation. It is a member of the MCS 96 family of microcontrollers and is widely used in embedded systems.

Features

16-bit CPU core

5V operating voltage

16-bit external data bus

16-bit address bus

256 bytes of on-chip scratchpad RAM

32 KB of on-chip ROM or EPROM

Up to 32 KB of external program memory

Up to 64 KB of external data memory

3-channel timer

8-channel 10-bit ADC

2-channel serial port

8-bit parallel I/O port

Application

Industrial control systems

Automotive applications

Medical equipment

Consumer electronics

Telecommunications equipment

Robotics

Embedded systems





Related Products



[N80C196KB12](#)

Intel Corp
PLCC-68



[N87C196KD20](#)

Intel Corp
Plcc66



[N80C188XL-20](#)

Intel Corp
PLCC68



[EN80C188EB20](#)

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PLCC84



[N87C196KB16](#)

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[TN80C51FA1](#)

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PLCC-44



[N80C188XL12](#)

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[N80C186XL12](#)

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