

IC MCU 16-BIT 5V 32K OTP 68-PLCC

Manufacturers	<a href="#">Intel Corp</a>
Package/Case	Plcc66
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for N87C196KD20 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

N87C196KD20 is a microcontroller chip developed by Intel Corporation.

### Features

- 16-bit microcontroller
- 80C51 CPU core with 12 clock cycles per instruction
- 20MHz operating frequency
- 32K bytes of on-chip ROM
- 768 bytes of on-chip RAM
- 4-channel timer/counters
- Two full duplex serial ports
- Programmable counter array (PCA) with PWM and capture/compare functions
- 4-level interrupt priority
- Power saving modes

### Application

- Industrial control systems
- Automotive electronics
- Medical equipment
- Telecommunications
- Consumer electronics
- Robotics
- Embedded systems



#### Related Products



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PLCC-68



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