

IC MPU 16Bit 5V 16MHz 68PLCC

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



Images are for reference only

Please submit RFQ for EE80C196KB16 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EE80C196KB16 is a microcontroller chip manufactured by Intel Corporation, which is now a part of NXP Semiconductors. It belongs to the MCS-96 family of microcontrollers and is designed for use in embedded systems applications.

Features

- 16-bit CPU core with a maximum operating frequency of 16 MHz
- 64 KB of on-chip ROM (read-only memory) for program storage
- 4 KB of on-chip RAM (random-access memory) for data storage
- 16-channel DMA (direct memory access) controller for high-speed data transfer
- 3 Timers/Counters with various operating modes
- 4 high-speed serial communication interfaces, including I2C, SPI, and UART



Related Products



[EE80C251SB16](#)

Intel Corp
PLCC44



[EE80C196NT](#)

Intel Corp
PLCC-68



[EE80C196KC20](#)

Intel Corp
PLCC-68



[EE87C196KC20](#)

Intel Corp
PLCC-68



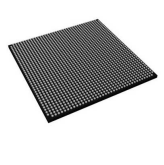
[EE87C51FA1](#)

Intel Corp
PLCC



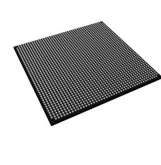
[EE80C321](#)

Intel Corp
PLCC-68



[5SEEBH40C4N](#)

Intel Corp
BGA-1517



[5SEEBF45I4N](#)

Intel Corp
FBGA-1932