

MPU 80186 Processor 16Bit 20MHz 84Pin PLCC

Manufacturers	Intel Corp
Package/Case	PLCC-84
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TN80C186EB20 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

TN80C186EB20 is a microcontroller (MCU) from the 80C186 family of Intel's embedded processors. It is a high-performance 16-bit CMOS MCU with a clock speed of up to 20 MHz.

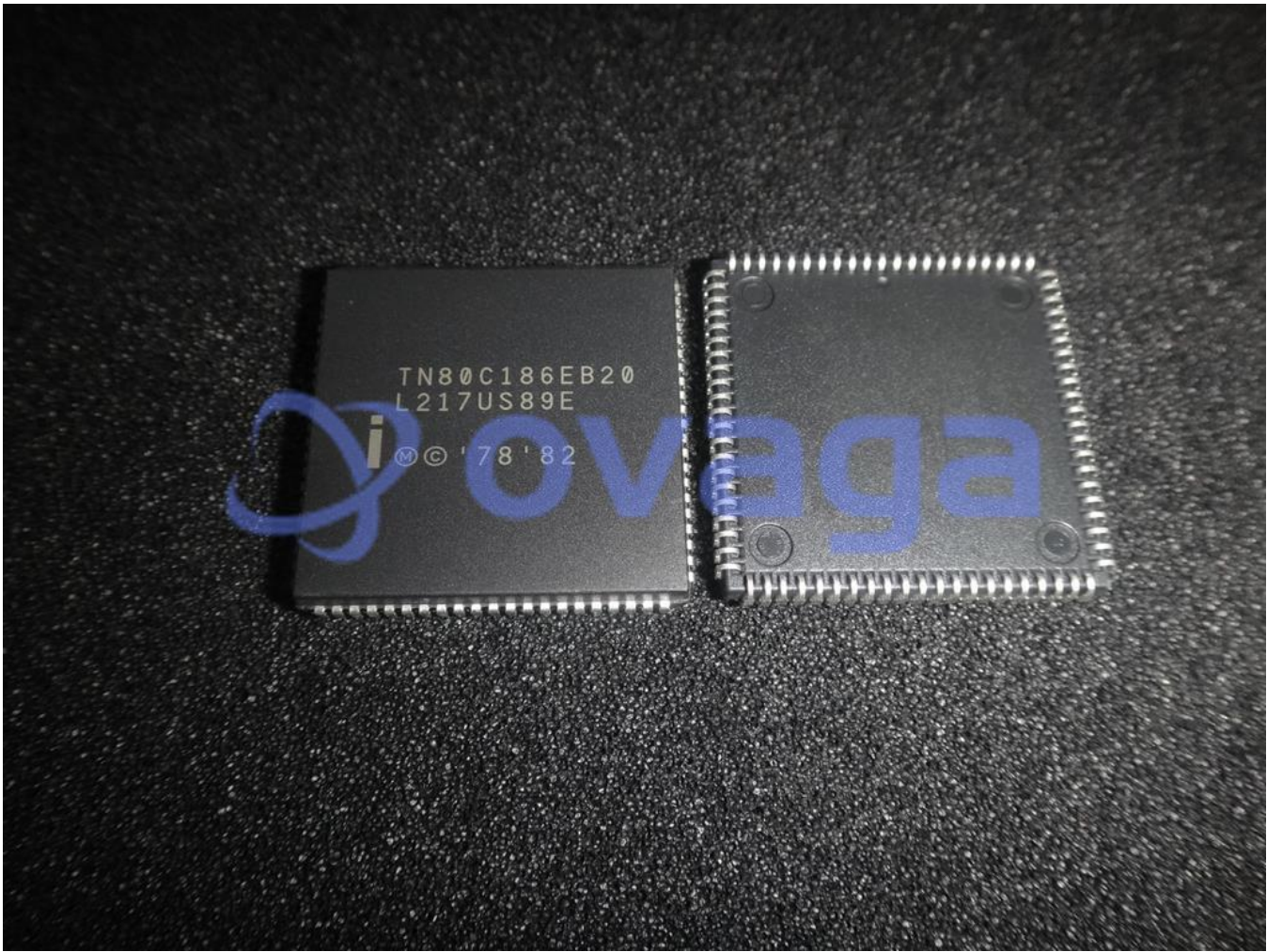
Features

- 16-bit architecture with 20-bit address bus
- 2 KB on-chip RAM and 64 KB on-chip ROM
- Two 16-bit timers/counters and two DMA channels
- 16-bit parallel I/O port and 16-bit serial I/O port
- Interrupt controller with eight priority levels
- Power saving modes

Application

- Motor control
- Robotics
- Communication systems
- Industrial control systems
- Automotive electronics





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