

MPU 80186 Processor CISC 16Bit 20MHz 68Pin CPGA

Manufacturers	Intel Corp
Package/Case	PGA-72
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TA80C186XL20 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

TA80C186XL20 is a microprocessor manufactured by Toshiba. It is a high-performance, 16-bit microprocessor that belongs to the Intel 80186 family of processors. Here are some of its features:

Features

- Clock speed of 20 MHz
- 16-bit data bus and 20-bit address bus
- 128 KB of on-chip ROM and 64 KB of on-chip RAM
- Four 16-bit timers/counters
- Two DMA channels
- Interrupt controller with 16 priority levels
- Two UARTs (Universal Asynchronous Receiver/Transmitter)
- 16-bit parallel I/O port
- Power-saving modes

Application

- Embedded systems
- Industrial control systems
- Telecommunications equipment
- Automotive systems
- Medical equipment



Related Products



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