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# QU80386EX33

Data Sheet

RFO

Manufacturers	Intel Corp	
Package/Case	QFP132	
Product Type	Integrated Circuits (ICs)	
RoHS		
Lifecycle		Images are for reference only

Please submit RFQ for QU80386EX33 or Email to us; sales@ovaga.com We will contact you in 12 hours.

### **General Description**

QU80386EX33 appears to be a code or part number for a processor chip. However, based on my knowledge cutoff date of September 2021, I do not have information on specific part numbers, and I cannot provide an equivalent parts number list. It's possible that QU80386EX33 may be a proprietary or custom part number that is not widely recognized or available in the public domain.

#### Features

32-bit architecture: The Intel 80386 is a 32-bit microprocessor, which means it can process data and instructions in 32-bit chunks, allowing for larger memory addressing and more efficient processing of complex tasks.

Floating-point unit (FPU): The Intel 80386 includes a built-in floating-point unit (FPU) for performing floating-point arithmetic operations, which is useful for tasks that require precise calculations, such as scientific and engineering applications.

Protected mode and virtual memory: The Intel 80386 supports protected mode and virtual memory, allowing for multitasking, memory protection, and efficient memory management in operating systems.

High clock speeds: Depending on the specific variant, the Intel 80386 can operate at clock speeds ranging from 16 MHz to over 100 MHz, providing fast processing capabilities.

## Application

Personal computers: The Intel 80386 microprocessor was widely used in personal computers during the 1980s and 1990s, powering many popular systems such as the IBM PC/AT, Compaq Deskpro, and early models of the Intel-based Apple Macintosh computers.

Embedded systems: The Intel 80386 was also used in embedded systems, such as industrial control systems, automotive electronics, and telecommunications equipment, due to its powerful processing capabilities and support for multitasking and memory protection.

Servers and workstations: The Intel 80386 was used in servers and workstations, providing high-performance computing capabilities for applications such as database management, scientific computing, and CAD/CAM.





#### **Related Products**



QU80386EX25 Intel Corp TQFP-132

D8284A Intel Corp DIP-18

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TE28F160 Intel Corp







QU80386EX Intel Corp

QFP-13



DIP-24

<u>P8255A-5</u>

Intel Corp DIP-40



#### **NH82801EB**

Intel Corp

BGA



Intel Corp BGA256