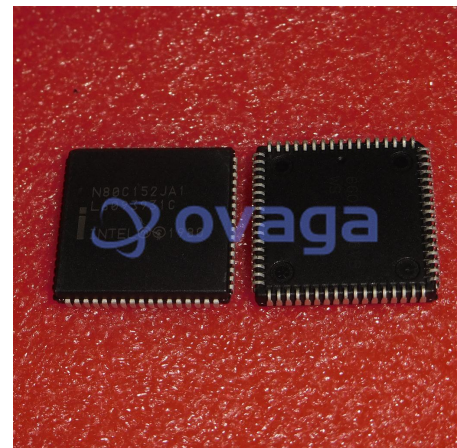


Manufacturers	<a href="#">Intel Corp</a>
Package/Case	PLCC-68
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for N80C152JA1 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

N80C152JA1 is a microcontroller chip manufactured by Intel Corporation. It is part of the 80C51 family of microcontrollers and is based on the 8-bit architecture.

## Features

CPU clock frequency of up to 33 MHz

8 Kbytes of on-chip ROM (Read-Only Memory)

256 bytes of on-chip RAM (Random Access Memory)

Two 16-bit timers/counters

Four 8-bit I/O ports

Full-duplex serial port

Interrupt controller with five sources

Watchdog timer

Power-down mode

## Application

Industrial control systems

Automotive electronics

Home appliances

Medical devices

Telecommunications equipment



### Related Products



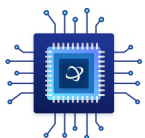
[TN82C542](#)

Intel Corp  
PLCC-28



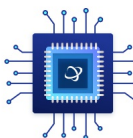
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Intel Corp  
BGA



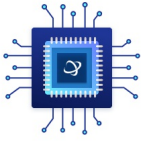
[N80C3224](#)

Intel Corp



[N80C251SB-16](#)

Intel Corp



[N82593SX](#)

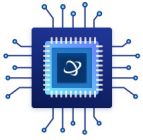
Intel Corp



[AN87C196JTWB20](#)

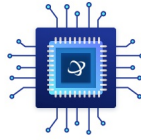
Intel Corp

52-PLCC



[N82C542](#)

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[EN87C196KC-20](#)

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