

Octal D-type transparent latch; 3-state

Manufacturers	NXP Semiconductor
Package/Case	SOIC-20
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for 74HCT573D or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

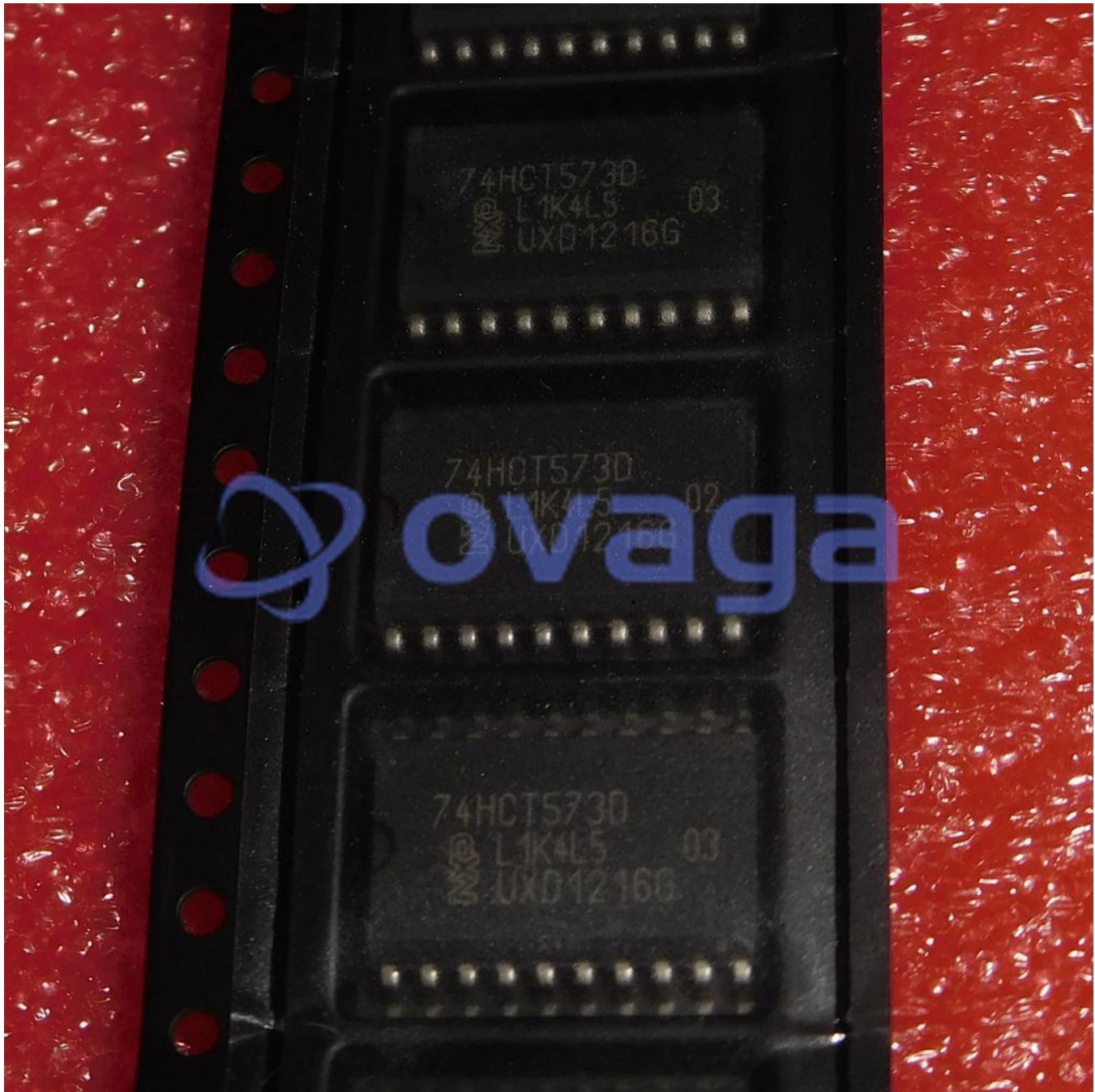
74HCT573D is a digital integrated circuit, specifically a octal transparent latch with 3-state outputs. It is part of the 74HCT series, which is a high-speed CMOS logic family.

Features

- Eight transparent D-type latches with 3-state outputs
- High-speed operation: typically 32 MHz clock frequency
- Compatible with TTL levels
- 3-state outputs for bus-oriented applications
- Low power consumption

Application

- Parallel-to-serial data conversion
- Storage and transfer of data in microprocessor and microcontroller systems
- Control of peripheral devices, such as LED displays or motors
- Interface between a microcontroller and other digital circuits



Related Products



[74LYC32APW](#)

NXP Semiconductor
TSSOP-14



[74LYC14APW](#)

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