

Buffer/Line Driver 8-CH Non-Inverting 3-ST CMOS 20-Pin SO Bulk

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



Images are for reference only

Please submit RFQ for 74HC244D or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

74HC244D is a type of integrated circuit (IC) from the 74HC family. It is a buffer/line driver with 3-state outputs, which means it can amplify and transmit signals while also allowing for high impedance when the output is disabled.

Features

- Wide supply voltage range: 2V to 6V
- High noise immunity: typically CMOS input/output thresholds
- Low power consumption: typically 20 μ A at 5 V
- Output capability: +/- 6 mA

Application

- Data transmission and buffering
- Address decoding and selection
- Driving capacitive loads
- Clock signal distribution
- Level shifting



Related Products



[74LVC32APW](#)

NXP Semiconductor
TSSOP-14



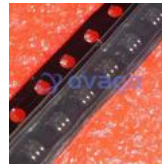
[74LVC14APW](#)

NXP Semiconductor
TSSOP-14



[74LVC162245ADGG](#)

NXP Semiconductor
TSSOP48



[74AUP1G157GW](#)

NXP Semiconductor
SOT363



[74HCT595BQ](#)

NXP Semiconductor
SOP



[74LVC2G66DP](#)

NXP Semiconductor
SSOP-8



[74HC1G125GW](#)

NXP Semiconductor
SOT353



[74LVC08APW](#)

NXP Semiconductor
TSSOP-14