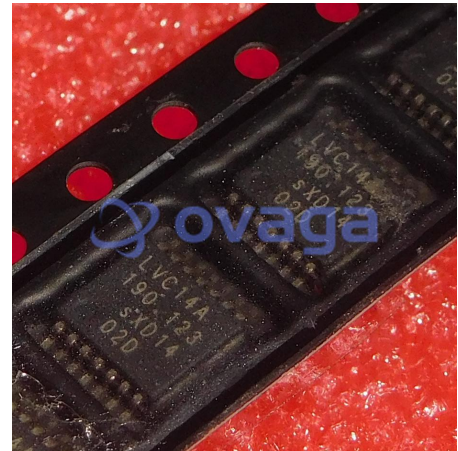


Data Selectors/Multiplexers With 3-State Outputs 16-TSSOP -40 to 85

Manufacturers	<a href="#">NXP Semiconductor</a>
Package/Case	TSSOP-14
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for 74LVC14APW or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

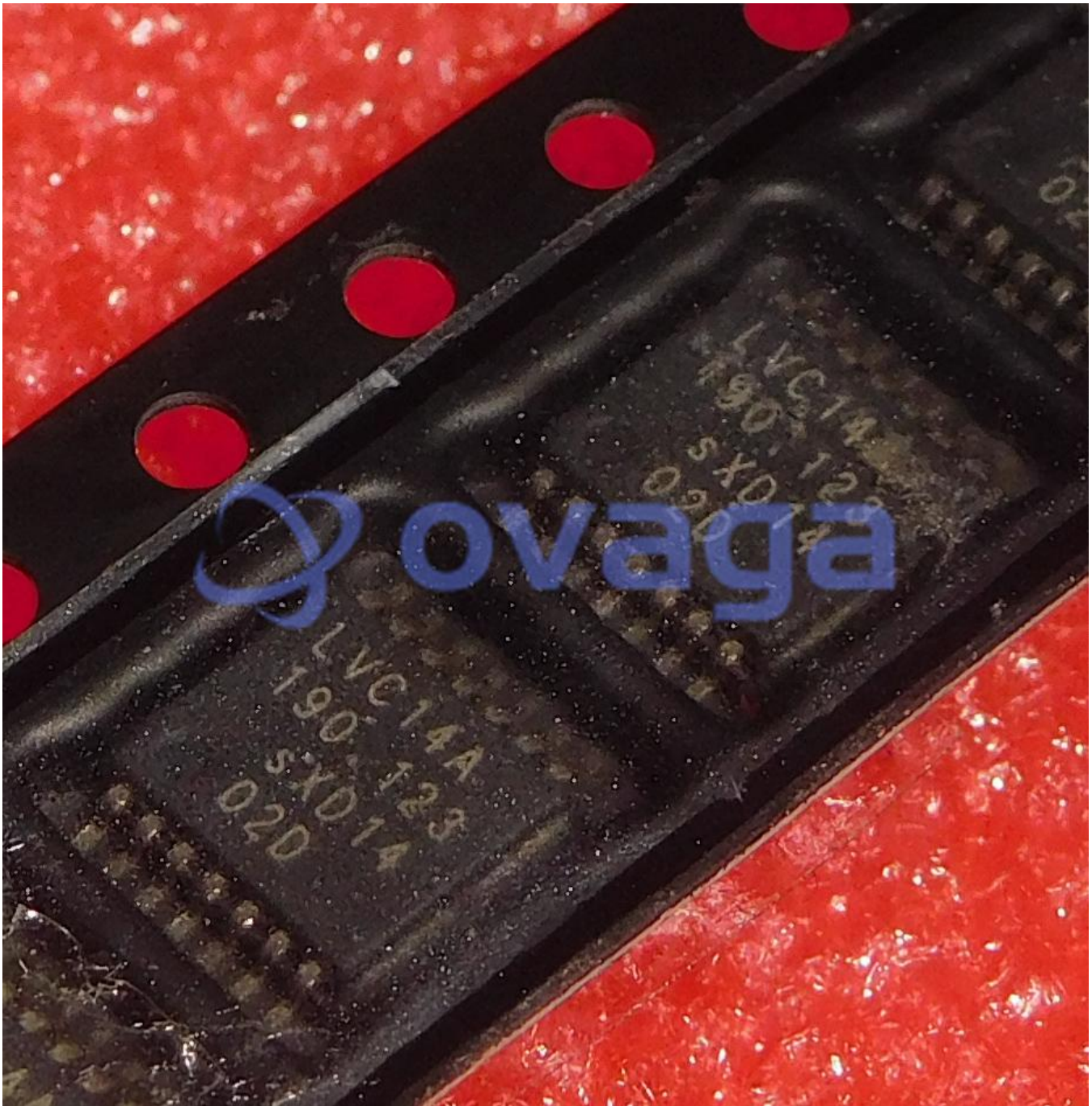
74LVC14APW is an integrated circuit (IC) belonging to the 74LVC series of logic chips. It is a hex inverter with Schmitt-trigger inputs, meaning that it provides six independent inverters, each with a Schmitt-trigger input.

## Features

- Supply voltage range: 1.2 V to 3.6 V
- Typical propagation delay: 4.3 ns at 3.3 V
- Schmitt-trigger input allows for hysteresis and improved noise immunity
- High-speed operation and low power consumption
- RoHS-compliant and Pb-free package

## Application

- Signal conditioning and processing in digital systems
- Voltage level shifting and translation
- Oscillator circuits and clock generation
- Pulse shaping and waveform generation
- Communication systems and data transmission
- Industrial control and automation systems

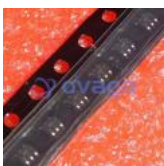


### Related Products



[74LVC32APW](#)

NXP Semiconductor  
TSSOP-14



[74AUP1G157GW](#)

NXP Semiconductor  
SOT363



[74LVC162245ADGG](#)

NXP Semiconductor  
TSSOP48



[74HCT595BQ](#)

NXP Semiconductor  
SOP



[74LVC2G66DP](#)

NXP Semiconductor  
SSOP-8



[74HC1G125GW](#)

NXP Semiconductor  
SOT353



[74LVC08APW](#)

NXP Semiconductor  
TSSOP-14



[74LVC1G04GV](#)

NXP Semiconductor  
SOT-23-5