

Memory Circuit, 64X1, PBCY3, LEAD FREE, TO-92, 3Pin

Manufacturers	<u><a href="#">NXP Semiconductor</a></u>
Package/Case	64-LQFP
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ISP1520BDUM or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

ISP1520BDUM is a USB 2.0 high-speed transceiver chip that provides a complete physical layer solution for USB 2.0 applications. It is designed and manufactured by NXP Semiconductors.

## Features

- Compliant with USB 2.0 specification
- Supports high-speed (480 Mbps) and full-speed (12 Mbps) USB modes
- Low-power consumption
- Integrated PLL and clock recovery
- Supports both ULPI and UTMI interfaces
- 3.3 V single power supply

## Application

- PC peripherals such as keyboards, mice, and printers
- External hard drives and flash drives
- Digital cameras and camcorders
- MP3 players and other portable media devices
- Smartphones and tablets
- Industrial control systems
- Medical devices





## Related Products



### [ISP1520BD](#)

NXP Semiconductor  
LQFP-64



### [ISP1562BE](#)

NXP Semiconductor  
TQFP100



### [ISP1760BE](#)

NXP Semiconductor  
LQFP128



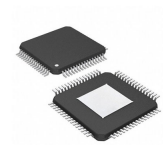
### [SC16IS741AIPW](#)

NXP Semiconductor  
TSSOP-16



### [SC16IS741IPW](#)

NXP Semiconductor  
16-TSSOP



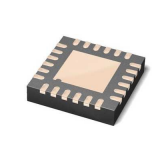
### [ISP1160BD/01](#)

NXP Semiconductor  
TQFP64



### [ISP1583ETUM](#)

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BGA



### [SC16IS850LIBS](#)

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QFN4x4=24