



## NX3DV42GU,115 Information

Part Number NX3DV42GU,115

Manufacturer NXP

Category Integrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

**Description** IC USB SWITCH DPDT XQFN10

10-XFQFN **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# NX3DV42GU,115 Specifications

| Manufacturer Part Number          | NX3DV42GU,115   |
|-----------------------------------|---|
| Manufacturer                      | NXP   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Interface - Analog Switches - Special Purpose               |
| Package                           | 10-XFQFN  |
| Series                            | -   |
| Applications                      | USB   |
| Multiplexer/Demultiplexer Circuit | -   |
| Switch Circuit                    | DPDT  |
| Number of Channels                | 1   |
| On-State Resistance (Max)         | 6.5 Ohm   |
| Voltage - Supply, Single (V+)     | 3 V ~ 4.3 V   |
| Voltage - Supply, Dual (V±)       | -   |
| -3db Bandwidth                    | 950MHz  |
| Features                          | Break-Before-Make, USB 2.0                                  |
| Operating Temperature             | $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case                    | 10-XFQFN  |
| Supplier Device Package           | 10-XQFN (1.4x1.8)   |
|                                   | Report errors?  |

## NX3DV42GU,115 Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## NX3DV42GU,115 Payment Methods



















## NX3DV42GU,115 Shipping Methods













If you have any question about NX3DV42GU,115, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com