

Heisener.com

# **PI4ULS5V102UEX-1612**

### PI4ULS5V102UEX-1612 Information

Part Number PI4ULS5V102UEX-1612 Manufacturer Diodes Incorporated Category

Integrated Circuits (ICs) Logic - Translators, Level Shifters

**Description INTERFACE ULS MSOP-8** 

8-TSSOP, 8-MSOP (0.118", 3.00mm Width) **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.









## PI4ULS5V102UEX-1612 Specifications

| Manufacturer Part Number | PI4ULS5V102UEX-1612                    |
|--------------------------|--|
| Manufacturer             | Diodes Incorporated                    |
| Category                 | Integrated Circuits (ICs)              |
|                          | Logic - Translators, Level Shifters    |
| Package                  | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series                   | -                                      |
| Translator Type          | Voltage Level                          |
| Channel Type             | Bidirectional                          |
| Number of Circuits       | 1                                      |
| Channels per Circuit     | 2                                      |
| Voltage - VCCA           | $1.2V \sim 3.6V$                       |
| Voltage - VCCB           | 1.65V ~ 5.5V                           |
| Input Signal             | -                                      |
| Output Signal            | -                                      |
| Output Type              | Tri-State, Non-Inverted                |
| Data Rate                | 100Mbps                                |
| Operating Temperature    | -40°C ~ 85°C (TA)                      |
| Features                 | -                                      |
| Mounting Type            | Surface Mount                          |
| Package / Case           | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package  | 8-MSOP                                 |
|                          | Report errors?                         |

### PI4ULS5V102UEX-1612 Guarantees



#### **Ouality 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.

## PI4ULS5V102UEX-1612 Payment Methods



















### PI4ULS5V102UEX-1612 Shipping Methods













If you have any question about PI4ULS5V102UEX-1612, please do not hesitate to contact us!

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