



## 74HC1G02GW,165 Information



For Reference Only

Part Number 74HC1G02GW,165

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE NOR 1CH 2-INP 5-TSSOP

Package 5-TSSOP, SC-70-5, SOT-353

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## 74HC1G02GW,165 Specifications

| Manufacturer Part Number          | 74HC1G02GW,165              |
|-----------------------------------|-----------------------------|
| Manufacturer                      | Nexperia USA Inc.           |
| Category                          | Integrated Circuits (ICs)   |
|                                   | Logic - Gates and Inverters |
| Package                           | 5-TSSOP, SC-70-5, SOT-353   |
| Series                            | 74HC                        |
| Logic Type                        | NOR Gate                    |
| Number of Circuits                | 1                           |
| Number of Inputs                  | 2                           |
| Features                          | -                           |
| Voltage - Supply                  | 2 V ~ 6 V                   |
| Current - Quiescent (Max)         | 20μΑ                        |
| Current - Output High, Low        | 2.6mA, 2.6mA                |
| Logic Level - Low                 | 0.5 V ~ 1.8 V               |
| Logic Level - High                | 1.5 V ~ 4.2 V               |
| Max Propagation Delay @ V, Max CL | 23ns @ 6V, 50pF             |
| Operating Temperature             | -40°C ~ 125°C               |
| Mounting Type                     | Surface Mount               |
| Supplier Device Package           | 5-TSSOP                     |
| Package / Case                    | 5-TSSOP, SC-70-5, SOT-353   |
|                                   | Report errors?              |

### 74HC1G02GW,165 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.

### 74HC1G02GW,165 Payment Methods



















### 74HC1G02GW,165 Shipping Methods













If you have any question about 74HC1G02GW,165, please do not hesitate to contact us!

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