

# 74HC1G00GV,125

## 74HC1G00GV,125 Information

| WWW. Desener con   | 74HC1G00GV,125<br>Nexperia USA Inc.<br>Integrated Circuits (ICs)<br>Logic - Gates and Inverters<br>IC GATE NAND 1CH 2-INP 5-TSOP<br>SC-74A, SOT-753<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|--|-----------------|
| For Reference Only | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Quote |



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.



# 74HC1G00GV,125 Specifications

| Manufacturer Part Number          | 74HC1G00GV,125              |
|-----------------------------------|-----------------------------|
| Manufacturer                      | Nexperia USA Inc.           |
| Category                          | Integrated Circuits (ICs)   |
|                                   | Logic - Gates and Inverters |
| Package                           | SC-74A, SOT-753             |
| Series                            | 74HC                        |
| Logic Type                        | NAND Gate                   |
| Number of Circuits                | 1                           |
| Number of Inputs                  | 2                           |
| Features                          | -                           |
| Voltage - Supply                  | 2 V ~ 6 V                   |
| Current - Quiescent (Max)         | 20µA                        |
| 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-TSOP                      |
| Package / Case                    | SC-74A, SOT-753             |
|                                   | Report errors?              |

### 74HC1G00GV,125 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.

### 74HC1G00GV,125 Payment Methods





If you have any question about 74HC1G00GV,125, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com