

# 74AHCT1G14DBVRG4

# 74AHCT1G14DBVRG4 Information



For Reference Only

Part Number 74AHCT1G14DBVRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC SNGL SCHM-TRG INV GATESOT23-5

Package SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# 74AHCT1G14DBVRG4 Specifications

| Manufacturer Part Number          | 74AHCT1G14DBVRG4            |
|-----------------------------------|-----------------------------|
| Manufacturer                      | Texas Instruments           |
| Category                          | Integrated Circuits (ICs)   |
|                                   | Logic - Gates and Inverters |
| Package                           | SC-74A, SOT-753             |
| Series                            | 74AHCT                      |
| Logic Type                        | Inverter                    |
| Number of Circuits                | 1                           |
| Number of Inputs                  | 1                           |
| Features                          | Schmitt Trigger             |
| Voltage - Supply                  | 4.5 V ~ 5.5 V               |
| Current - Quiescent (Max)         | 1μA                         |
| Current - Output High, Low        | 8mA, 8mA                    |
| Logic Level - Low                 | 0.5 V ~ 0.6 V               |
| Logic Level - High                | 2V                          |
| Max Propagation Delay @ V, Max CL | 8ns @ 5V, 50pF              |
| Operating Temperature             | -40°C ~ 125°C               |
| Mounting Type                     | Surface Mount               |
| Supplier Device Package           | SOT-23-5                    |
| Package / Case                    | SC-74A, SOT-753             |
|                                   | Report errors?              |

#### 74AHCT1G14DBVRG4 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.

## 74AHCT1G14DBVRG4 Payment Methods



















# 74AHCT1G14DBVRG4 Shipping Methods













If you have any question about 74AHCT1G14DBVRG4, please do not hesitate to contact us!

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