



### **TLV4021S5YKAR Information**

Heisener.com

Part Number TLV4021S5YKAR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** PWR MGMT VOLTAGE REFERENCE

Package 4-XFBGA, DSBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









# **TLV4021S5YKAR Specifications**

| Manufacturer Part Number          | TLV4021S5YKAR             |
|-----------------------------------|---------------------------|
| Manufacturer                      | Texas Instruments         |
| Category                          | Integrated Circuits (ICs) |
|                                   | Linear - Comparators      |
| Package                           | 4-XFBGA, DSBGA            |
| Series                            | -                         |
| Type                              | General Purpose           |
| Number of Elements                | 1                         |
| Output Type                       | Open Drain                |
| Voltage - Supply, Single/Dual (±) | 1.6V ~ 5.5V               |
| Voltage - Input Offset (Max)      | -                         |
| Current - Input Bias (Max)        | 1.6μA @ 5V                |
| Current - Output (Typ)            | 55mA @ 5V                 |
| Current - Quiescent (Max)         | 3.5μΑ                     |
| CMRR, PSRR (Typ)                  | -                         |
| Propagation Delay (Max)           | 2μs                       |
| Hysteresis                        | 5mV                       |
| Operating Temperature             | -40°C ~ 125°C             |
| Package / Case                    | 4-XFBGA, DSBGA            |
| Mounting Type                     | Surface Mount             |
| Supplier Device Package           | 4-DSBGA (0.73x0.73)       |
|                                   | Report errors?            |

#### **TLV4021S5YKAR 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.

### **TLV4021S5YKAR Payment Methods**



















## **TLV4021S5YKAR Shipping Methods**













If you have any question about TLV4021S5YKAR, please do not hesitate to contact us!

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