



#### 74LVT16244BEV/G:55 Information



For Reference Only

Part Number 74LVT16244BEV/G:55

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)

Logic - Buffers, Drivers, Receivers, Transceivers

**Description** IC BUFF DVR TRI-ST 16BIT 56VFBGA

Package 56-VFBGA

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.









### 74LVT16244BEV/G:55 Specifications

| Manufacturer Part Number   | 74LVT16244BEV/G:55                                |               |
|----------------------------|---|---------------|
| Manufacturer               | Nexperia USA Inc.                                 |               |
| Category                   | Integrated Circuits (ICs)                         |               |
|                            | Logic - Buffers, Drivers, Receivers, Transceivers |               |
| Package                    | 56-VFBGA  |               |
| Series                     | 74LVT   |               |
| Logic Type                 | Buffer, Non-Inverting                             |               |
| Number of Elements         | 4   |               |
| Number of Bits per Element | 4   |               |
| Input Type                 | -   |               |
| Output Type                | Push-Pull   |               |
| Current - Output High, Low | 32mA, 64mA  |               |
| Voltage - Supply           | 2.7 V ~ 3.6 V                                     |               |
| Operating Temperature      | -40°C ~ 85°C (TA)                                 |               |
| Mounting Type              | Surface Mount                                     |               |
| Package / Case             | 56-VFBGA  |               |
| Supplier Device Package    | 56-VFBGA (4.5x7)                                  |               |
|                            | Re  | eport errors? |

### 74LVT16244BEV/G:55 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.

# 74LVT16244BEV/G:55 Payment Methods



















### 74LVT16244BEV/G:55 Shipping Methods













If you have any question about 74LVT16244BEV/G:55, please do not hesitate to contact us!

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