



## **7UL1T08FU,LF Information**



For Reference Only

Part Number 7UL1T08FU,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

Logic - Gates and Inverters

**Description** L-MOS LVP SERIES GATE AND VCC:2.

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



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.









# **7UL1T08FU,LF Specifications**

| Manufacturer Part Number          | 7UL1T08FU,LF                      |
|-----------------------------------|-----------------------------------|
| Manufacturer                      | Toshiba Semiconductor and Storage |
| Category                          | Integrated Circuits (ICs)         |
|                                   | Logic - Gates and Inverters       |
| Package                           | 5-TSSOP, SC-70-5, SOT-353         |
| Series                            | 7UL                               |
| Logic Type                        | AND Gate                          |
| Number of Circuits                | 1                                 |
| Number of Inputs                  | 2                                 |
| Features                          | -                                 |
| Voltage - Supply                  | 2.3V ~ 3.6V                       |
| Current - Quiescent (Max)         | 1μA                               |
| Current - Output High, Low        | 8mA, 8mA                          |
| Logic Level - Low                 | 0.1V ~ 0.4V                       |
| Logic Level - High                | 2.2V ~ 2.48V                      |
| Max Propagation Delay @ V, Max CL | 4.4ns @ 3.3V, 15pF                |
| Operating Temperature             | -40°C ~ 85°C                      |
| Mounting Type                     | Surface Mount                     |
| Supplier Device Package           | USV                               |
| Package / Case                    | 5-TSSOP, SC-70-5, SOT-353         |
|                                   | Report errors?                    |

### **7UL1T08FU,LF 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.

### **7UL1T08FU,LF Payment Methods**



















## **7UL1T08FU,LF Shipping Methods**













If you have any question about 7UL1T08FU,LF, please do not hesitate to contact us!

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