



### **TL16C550DIPTR Information**



For Reference Only

Part Number TL16C550DIPTR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - UARTs (Universal Asynchronous

Receiver Transmitter)

**Description** IC ASYNC COMM ELEMENT 48-LQFP

Package 48-LQFI

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.









## **TL16C550DIPTR Specifications**

| Manufacturer Part Number       | TL16C550DIPTR   |      |
|--------------------------------|---|------|
| Manufacturer                   | Texas Instruments   |      |
| Category                       | Integrated Circuits (ICs)                                       |      |
|                                | Interface - UARTs (Universal Asynchronous Receiver Transmitter) |      |
| Package                        | 48-LQFP   |      |
| Series                         | -   |      |
| Features                       | -   |      |
| Number of Channels             | 1, UART   |      |
| FIFO's                         | 16 Byte   |      |
| Protocol                       | -   |      |
| Data Rate (Max)                | 1Mbps   |      |
| Voltage - Supply               | 2.25 V ~ 5.5 V  |      |
| With Auto Flow Control         | Yes   |      |
| With IrDA Encoder/Decoder      | -   |      |
| With False Start Bit Detection | Yes   |      |
| With Modem Control             | Yes   |      |
| Mounting Type                  | Surface Mount   |      |
| Package / Case                 | 48-LQFP   |      |
| Supplier Device Package        | 48-LQFP (7x7)   |      |
|                                | Report err  | ors? |

#### **TL16C550DIPTR 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.

## **TL16C550DIPTR Payment Methods**



















### **TL16C550DIPTR Shipping Methods**













If you have any question about TL16C550DIPTR, please do not hesitate to contact us!

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