

# ST16C550IQ48TR-F

## ST16C550IQ48TR-F Information



For Reference Only

Part Number ST16C550IQ48TR-F
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)

Interface - UARTs (Universal Asynchronous

Receiver Transmitter)

**Description** IC UART FIFO 16B SGL 48TQFP

Package 48-TQFP

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.









# ST16C550IQ48TR-F Specifications

| Manufacturer Part Number       | ST16C550IQ48TR-F  |
|--------------------------------|---|
| Manufacturer                   | Exar Corporation  |
| Category                       | Integrated Circuits (ICs)                                       |
|                                | Interface - UARTs (Universal Asynchronous Receiver Transmitter) |
| Package                        | 48-TQFP   |
| Series                         | -   |
| Features                       | Timer/Counter   |
| Number of Channels             | 1, UART   |
| FIFO's                         | 16 Byte   |
| Protocol                       | -   |
| Data Rate (Max)                | 1.5Mbps   |
| Voltage - Supply               | 2.97 V ~ 5.5 V  |
| With Auto Flow Control         | -   |
| With IrDA Encoder/Decoder      | -   |
| With False Start Bit Detection | Yes   |
| With Modem Control             | Yes   |
| Mounting Type                  | Surface Mount   |
| Package / Case                 | 48-TQFP   |
| Supplier Device Package        | 48-TQFP (7x7)   |
|                                | Report errors?  |

### ST16C550IQ48TR-F 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.

### ST16C550IQ48TR-F Payment Methods



















## ST16C550IQ48TR-F Shipping Methods













If you have any question about ST16C550IQ48TR-F, please do not hesitate to contact us!

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