

ST16C450CQ48-F Information


For Reference Only

Part Number [ST16C450CQ48-F](#)
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
[Interface - UARTs \(Universal Asynchronous Receiver Transmitter\)](#)
Description IC UART SINGLE 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.


ST16C450CQ48-F Specifications

| | |
|--------------------------------|--|
| Manufacturer Part Number | ST16C450CQ48-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 | 1 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?](#)

ST16C450CQ48-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.

ST16C450CQ48-F Payment Methods



ST16C450CQ48-F Shipping Methods



If you have any question about ST16C450CQ48-F, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com