

**ST16C450IJ44TR-F Information**


For Reference Only

**Part Number** [ST16C450IJ44TR-F](#)  
**Manufacturer** Exar Corporation  
**Category** Integrated Circuits (ICs)  
[Interface - UARTs \(Universal Asynchronous Receiver Transmitter\)](#)  
**Description** IC UART SINGLE 44PLCC  
**Package** 44-LCC (J-Lead)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ST16C450IJ44TR-F Specifications**

|                                |  |
|--------------------------------|--|
| Manufacturer Part Number       | <a href="#">ST16C450IJ44TR-F</a>   |
| Manufacturer                   | Exar Corporation   |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Interface - UARTs (Universal Asynchronous Receiver Transmitter)</a> |
| Package                        | 44-LCC (J-Lead)  |
| 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                 | 44-LCC (J-Lead)  |
| Supplier Device Package        | 44-PLCC (16.58x16.58)  |

[Report errors?](#)

## ST16C450IJ44TR-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.

## ST16C450IJ44TR-F Payment Methods



## ST16C450IJ44TR-F Shipping Methods



If you have any question about ST16C450IJ44TR-F, please do not hesitate to contact us!

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