

# ST16C1450IQ48TR-F

# ST16C1450IQ48TR-F Information



For Reference Only

**Part Number** ST16C1450IQ48TR-F **Manufacturer** Exar Corporation

Category Integrated Circuits (ICs)

Interface - UARTs (Universal Asynchronous

Receiver Transmitter)

**Description** IC UART FIFO 1B 48TQFP

Package 48-TQFP

For the pricing/inventory/lead time, please contact

us

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



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## **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.









# ST16C1450IQ48TR-F Specifications

Manufacturer Part Number	ST16C1450IQ48TR-F
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	Interface - UARTs (Universal Asynchronous Receiver Transmitter)
Package	48-TQFP
Series	-
Features	Internal Oscillator
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

## ST16C1450IQ48TR-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.

## ST16C1450IQ48TR-F Payment Methods



















## ST16C1450IQ48TR-F Shipping Methods













If you have any question about ST16C1450IQ48TR-F, please do not hesitate to contact us!

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