

ST16C580IQ48TR-F Information


For Reference Only

Part Number [ST16C580IQ48TR-F](#)
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
[Interface - UARTs \(Universal Asynchronous Receiver Transmitter\)](#)
Description IC UART FIFO 16B 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.


ST16C580IQ48TR-F Specifications

Manufacturer Part Number	ST16C580IQ48TR-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	Yes
With IrDA Encoder/Decoder	Yes
With False Start Bit Detection	Yes
With Modem Control	Yes
Mounting Type	Surface Mount
Package / Case	48-TQFP
Supplier Device Package	48-TQFP (7x7)

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ST16C580IQ48TR-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.

ST16C580IQ48TR-F Payment Methods



ST16C580IQ48TR-F Shipping Methods



If you have any question about ST16C580IQ48TR-F, please do not hesitate to contact us!

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