

ST16C2550IQ48-F Information


For Reference Only

Part Number [ST16C2550IQ48-F](#)
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
[Interface - UARTs \(Universal Asynchronous Receiver Transmitter\)](#)
Description IC DUART 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


[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.


ST16C2550IQ48-F Specifications

Manufacturer Part Number	ST16C2550IQ48-F
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs) Interface - UARTs (Universal Asynchronous Receiver Transmitter)
Package	48-TQFP
Series	-
Features	Internal Oscillator, Timer/Counter
Number of Channels	2, DUART
FIFO's	16 Byte
Protocol	RS232, RS485
Data Rate (Max)	4Mbps
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?](#)

ST16C2550IQ48-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.

ST16C2550IQ48-F Payment Methods



ST16C2550IQ48-F Shipping Methods



If you have any question about ST16C2550IQ48-F, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com