

XR16M580IB25TR-F Information


For Reference Only

Part Number [XR16M580IB25TR-F](#)
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
[Interface - UARTs \(Universal Asynchronous Receiver Transmitter\)](#)
Description IC UART FIFO 16B 25BGA
Package 25-WFBGA
 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.


XR16M580IB25TR-F Specifications

Manufacturer Part Number	XR16M580IB25TR-F
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs) Interface - UARTs (Universal Asynchronous Receiver Transmitter)
Package	25-WFBGA
Series	-
Features	Internal Oscillator, Timer/Counter
Number of Channels	1, UART
FIFO's	16 Byte
Protocol	RS232, RS422, RS485
Data Rate (Max)	16Mbps
Voltage - Supply	1.62 V ~ 3.63 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	25-WFBGA
Supplier Device Package	25-BGA (3x3)

[Report errors?](#)

XR16M580IB25TR-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.

XR16M580IB25TR-F Payment Methods



XR16M580IB25TR-F Shipping Methods



If you have any question about XR16M580IB25TR-F, please do not hesitate to contact us!

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