



# XR16L580IL-F Information

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For Reference Only

Part NumberXR16L580IL-FManufacturerExar Corporation

Category Integrated Circuits (ICs)

Interface - UARTs (Universal Asynchronous

Receiver Transmitter)

**Description** IC UART FIFO 16BYTE 32QFN

Package 32-VFQFN Exposed Pad

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.









# XR16L580IL-F Specifications

Manufacturer Part Number	XR16L580IL-F
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	Interface - UARTs (Universal Asynchronous Receiver Transmitter)
Package	32-VFQFN Exposed Pad
Series	-
Features	Internal Oscillator, Timer/Counter
Number of Channels	1, UART
FIFO's	16 Byte
Protocol	RS232, RS422
Data Rate (Max)	3.125Mbps
Voltage - Supply	2.25 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	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

### XR16L580IL-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.

### XR16L580IL-F Payment Methods



















### XR16L580IL-F Shipping Methods













If you have any question about XR16L580IL-F, please do not hesitate to contact us!

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