

**FT231XS-R Information**


For Reference Only

**Part Number** [FT231XS-R](#)  
**Manufacturer** FTDI, Future Technology Devices International Ltd  
**Category** Integrated Circuits (ICs)  
[Interface - Controllers](#)  
**Description** IC USB SERIAL FULL UART 20SSOP  
**Package** 20-SSOP (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FT231XS-R Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">FT231XS-R</a>  |
| Manufacturer             | FTDI, Future Technology Devices International Ltd                    |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Interface - Controllers</a> |
| Package                  | 20-SSOP (0.154", 3.90mm Width)                                       |
| Series                   | USBmadeEZ-UART, FT-X, X-Chip   |
| Protocol                 | USB  |
| Function                 | Bridge, USB to UART  |
| Interface                | UART   |
| Standards                | USB 2.0  |
| Voltage - Supply         | 3.3 V ~ 5 V  |
| Current - Supply         | 8mA  |
| Operating Temperature    | -40°C ~ 85°C   |
| Package / Case           | 20-SSOP (0.154", 3.90mm Width)                                       |
| Supplier Device Package  | 20-SSOP  |

[Report errors?](#)

## FT231XS-R 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.

## FT231XS-R Payment Methods



## FT231XS-R Shipping Methods



If you have any question about FT231XS-R, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)