



# USB to Serial Bridge – a Ready Play® Solution

## USB2SER

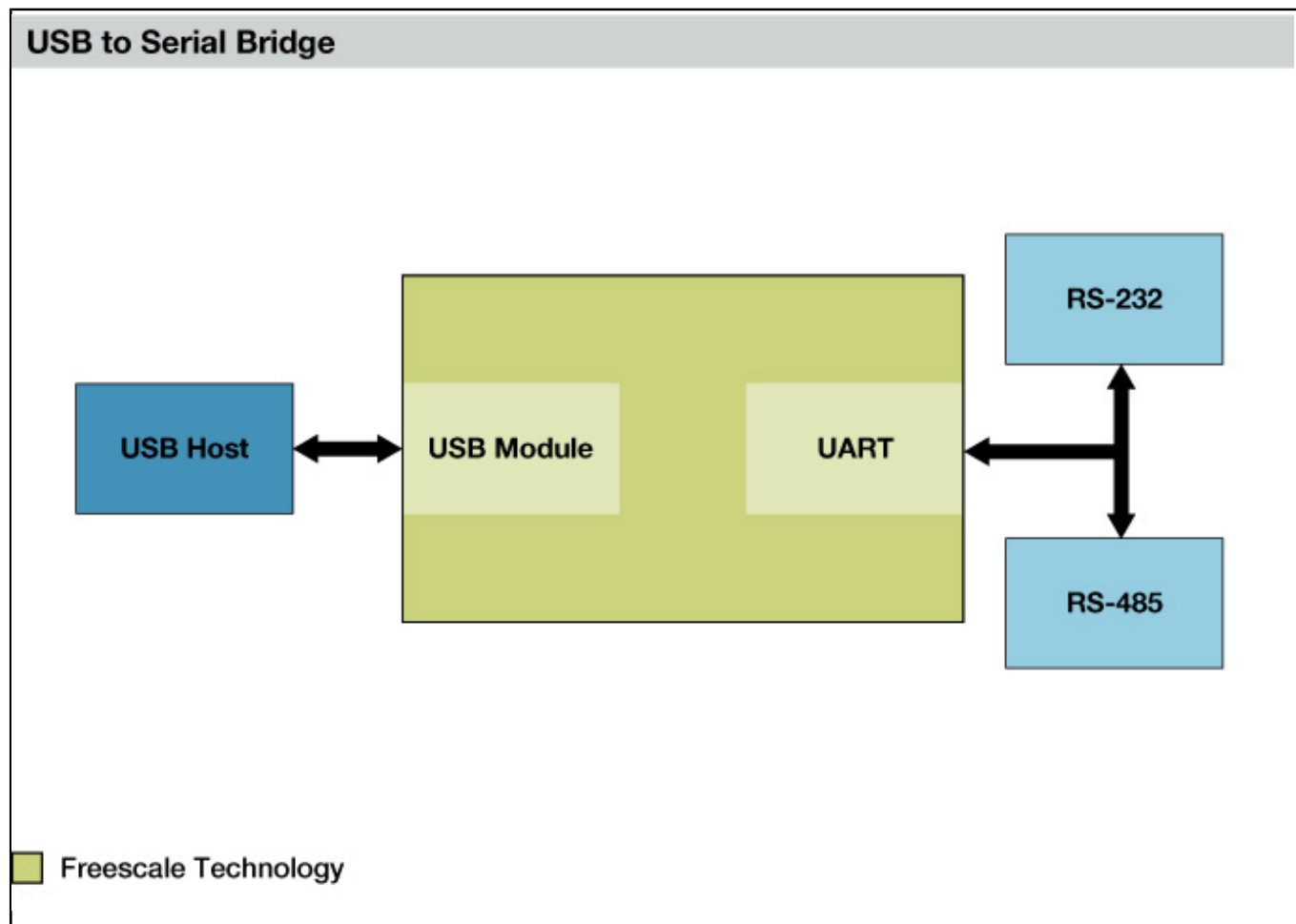
### **Not Recommended for New Designs**

This page contains information on a product that is not recommended for new designs.

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Our new Ready Play® solutions integrate certified functionality to different applications, allowing customers to add features while reducing development cost, simplifying design cycles and enabling scalability in applications and systems. We are developing a complete range of Ready Play solutions. The first product in our Ready Play solutions series is a USB to Serial bridge (USB2SER). USB2SER is a USB to UART bridge controller on 5x5mm lead free QFN24. It is a simple low cost solution that enables USB for an embedded system with a UART port, which reduces external components count. It supports USB 2.0 full-speed and TTL RS232 or RS485 UART with options for hardware flow control, software flow control (Xon-Xoff), even or odd parity and stop bits configuration. The USB2SER is fully compliant with the USB 2.0 specification, and it can act as a CDC standard device which eliminates the need for custom drivers for operation when flow-control is not needed (only an INF file is required).

## USB2SER Block Diagram Block Diagram



View additional information for [USB to Serial Bridge - a Ready Play® Solution](#).

**Note:** The information on this document is subject to change without notice.

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