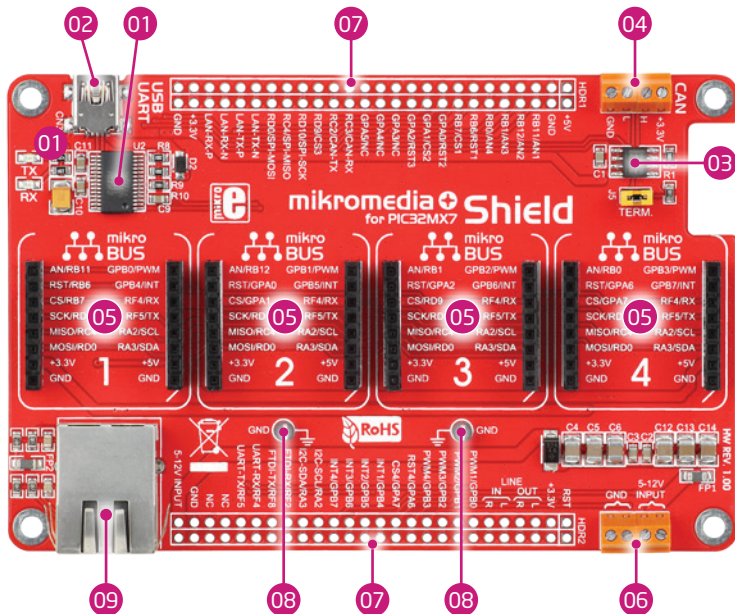


mikromedia+ SHIELD for PIC32MX7®



We have also made an extension board pin-compatible with your mikromedia+ board, which enables you to easily expand your basic board functionality. It is called **mikromedia+ SHIELD for PIC32MX7®**. The shield contains:

- 01 FTDI USB-UART chip
- 02 USB MINI-B connector
- 03 CAN transceiver
- 04 Screw terminals
- 05 mikroBUS sockets
- 06 Power supply screw terminals
- 07 Side connection pads
- 08 GNDs
- 09 Ethernet connector

Figure 19-1: mikromedia+ SHIELD for PIC32MX7®*

* not provided in the package

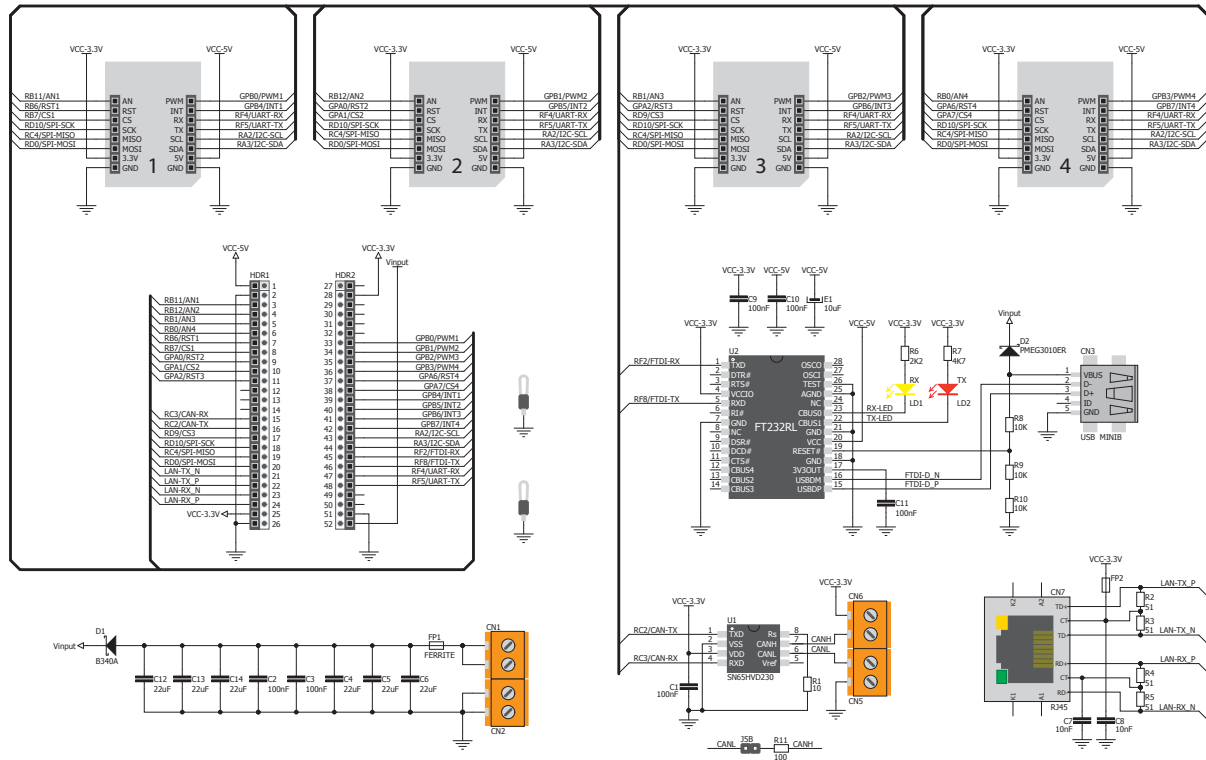


Figure 1-2: mikromedia+ SHIELD for PIC32MX7® schematic