

Ethernut 2.1B

Change Notice



Ethernut 2.1C replaces Ethernut 2.1B

Changes

1. IC7 ZT483LEEN (Zywyn) has been replaced by LT1785CS8 (Linear), which provides better protection from overvoltage faults. ^{Note 1}
2. Floating lines at the CPLD JTAG may cause logic problems in harsh environments. This has been fixed by moving resistor array RN3 from the JTAG connector to the CPLD JTAG pins.

Note 1 In most cases this will work with existing RS-485 cables used with board Rev-B. Please check the LT1785CS8 datasheet for further details.

Changes do not affect existing firmware. Ethernut 2.1C is fully binary compatible with Ethernut 2.1B.

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