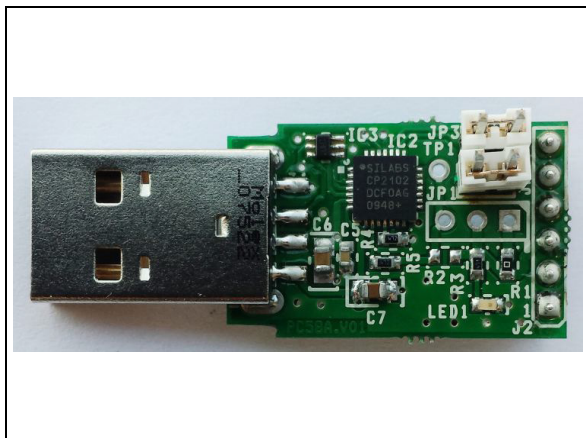




Description

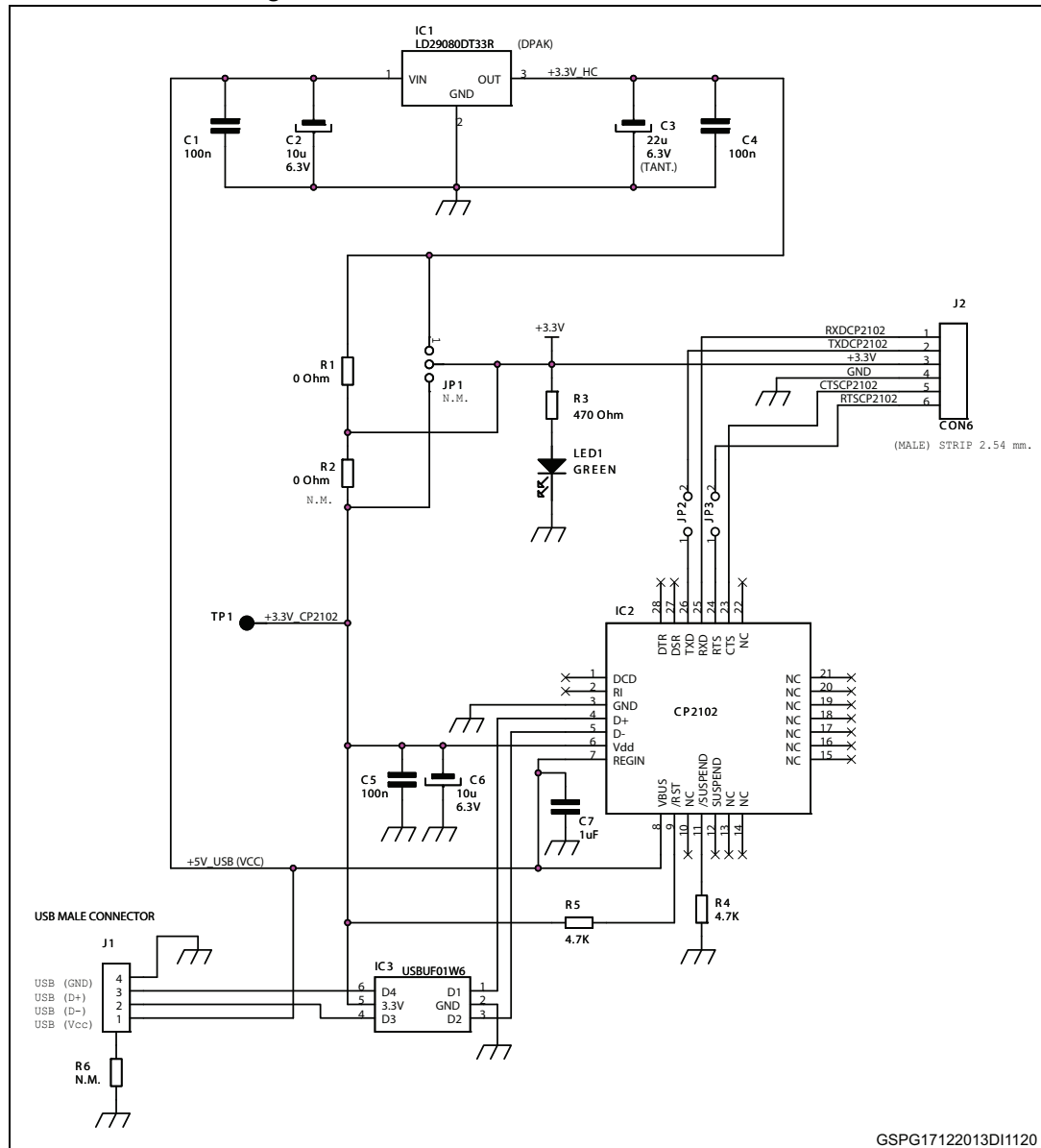
Based on the Silab CP2102 USB bridge, the STEVAL-PCC018V1 is a USB to UART board that allows the integration of a USB connector with a general-purpose board which has a UART interface available.

Features

- USB and UART interfaces
- Powered via USB
- Integrated USB-to-serial bridge
- Integrated voltage converter
- Integrated power LED
- Dimensions: 17 mm x 42 mm
- RoHS compliant

1 Block diagram, schematic and main components

Figure 1. STEVAL-PCC018V1 circuit schematic



GSPG17122013DI1120

Figure 2. Block diagram

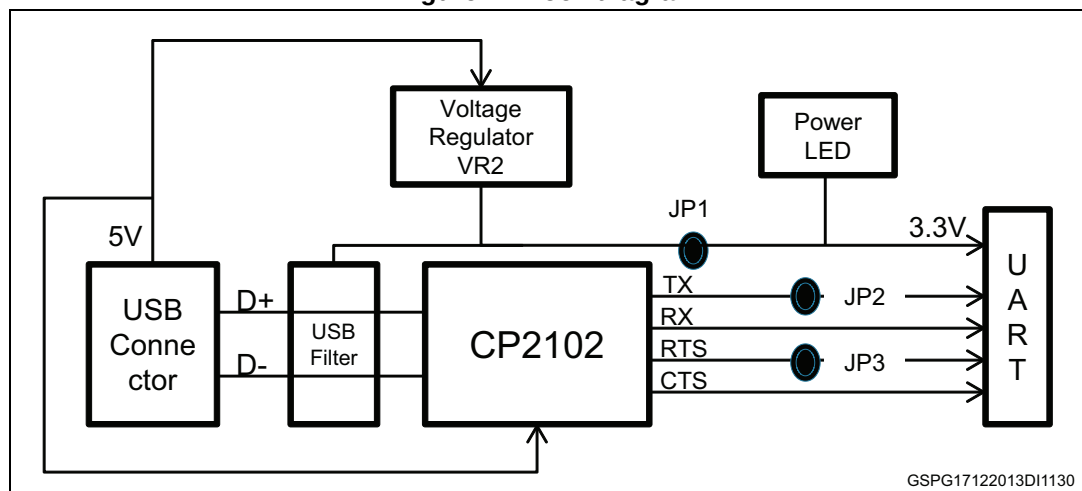
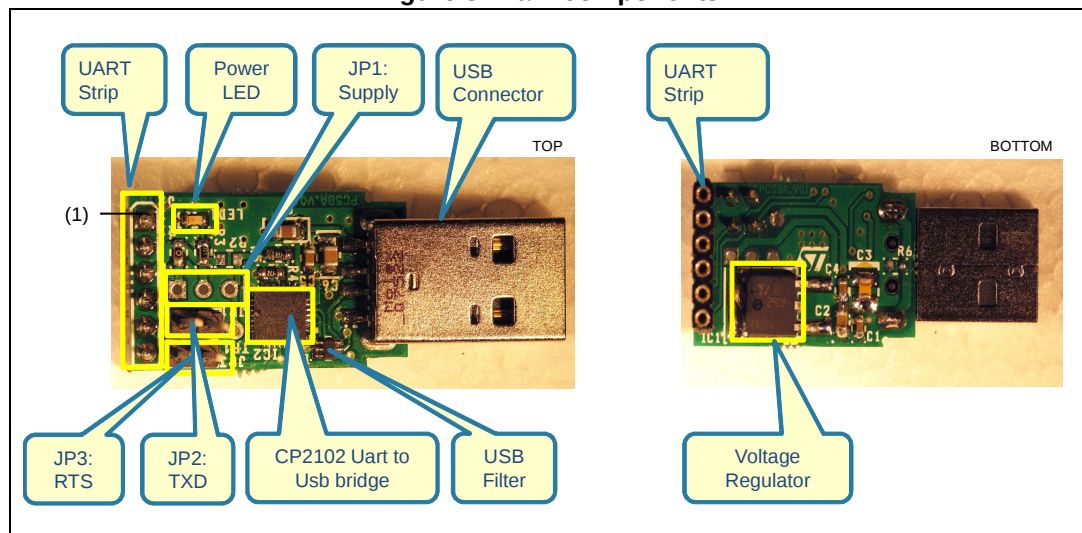


Figure 3. Main components



2 Revision history

Table 1. Document revision history

Date	Revision	Changes
06-Feb-2014	1	Initial release.

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