



Sheet: transceivers

File: transceivers.sch

R48 or R49 should only be populated if using a transceiver without an integrated charge pump, such as the SN75LBC771DW.

R48 or R49 should never be populated at the same time. On most (all?) systems, a negative rail is available, so the L7905 is a cheap and simple solution to generate -5V. On systems without a negative voltage rail available, the LM2776 can generate -5V by inverting the +5V rail.

If R5 or R6 are installed, R13 MUST be removed.

USB header and type A connector to USB pins on modem connector

Sheet: /
File: serial_rewind_d2.sch

Title:

Size: A4
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