



Serial Level 990.008 Converter



Description

Based on the MAX3238E with 5 drivers and 3 receivers, this board routes all the 8 serial lines. The module accept 3.3 or 5.0V power supply and is EIA-232 compliant.

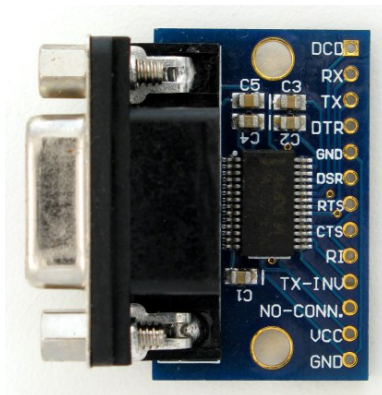
The modules comes assembled, two spare headers are included to fit most applications needs.

For further informations refer to the MAX3238E datasheet from Maxim website.

Technical Specifications

- **Transceiver Chip:** MAX3238
- **Dimensions:** 34 x 33 mm - max height 14 mm

Layout



- 1 - DCD
- 2 - RX
- 3 - TX
- 4 - DTR
- 5 - GND
- 6 - DSR
- 7 - RTS
- 8 - CTS
- 9 - RI
- 10 - TX INVERTED*
- 11 - NO CONNECTION*
- 12 - VCC 3.3V / 5.0V
- 13 - GND

*Refer to the MAX3238E datasheet

