



# Quad LIN Commander Transceiver for In-Vehicle Subnetworks

## TJA1124

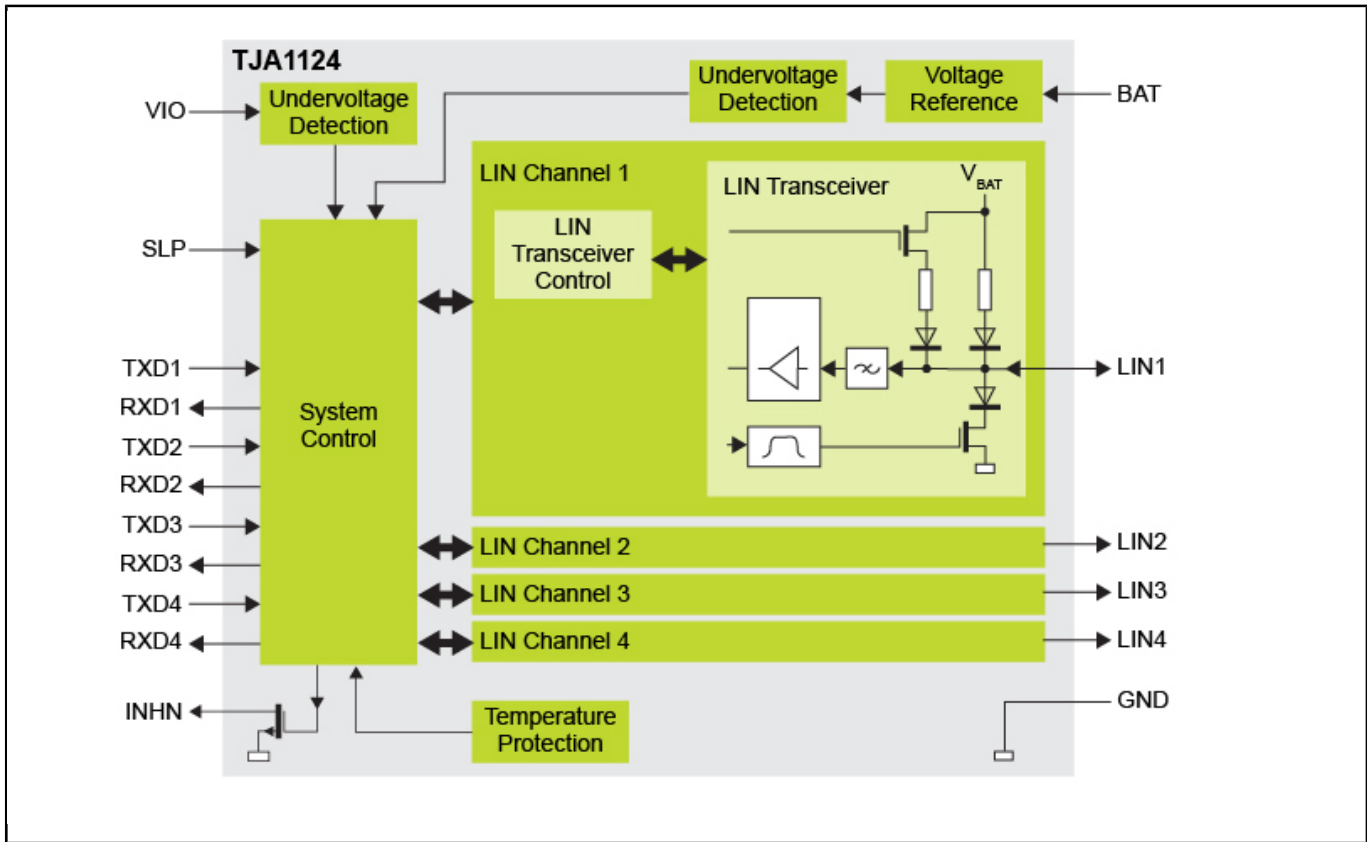
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The TJA1124 is a quad local interconnect network (LIN) channel device. It provides the interface between a LIN commander protocol controller and the physical bus in a LIN network. Each of the four channels contains a LIN transceiver and LIN commander termination.

The TJA1124 is primarily intended for in-vehicle sub-networks using baud rates up to 20 kBd and is compliant with LIN 2.0, LIN 2.1, LIN 2.2, LIN 2.2A, ISO 17987-4:2016 (12 V LIN) and SAE J2602-1.

Power consumption is very low in low power mode. However, the TJA1124 can still be woken up via pins SLP and LIN1 to LIN4.

# TJA1124 Block Diagram



View additional information for [Quad LIN Commander Transceiver for In-Vehicle Subnetworks](#).

**Note:** The information on this document is subject to change without notice.

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