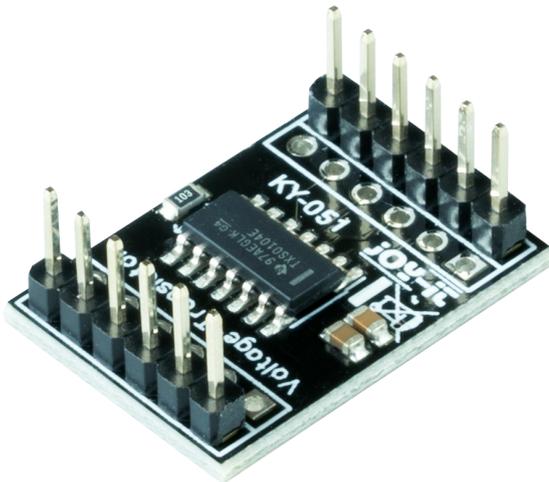


# VOLTAGE TRANSLATOR

Level shifter



This module converts digital signals from one voltage down to another or up. This makes it possible to operate sensors and modules that work with 5 V logic with 3 V systems, such as the Raspberry Pi, and vice versa.

## MAIN FEATURES

|                      |  |
|----------------------|--|
| Model                | Voltage translator / Level   |
| Function             | Converts digital signals from one voltage down to another or up to another voltage |
| Available Channels   | 4  |
| Voltage range (VCCa) | 1.2 V - 3.6 V  |
| Voltage range (VCCb) | 1.7 V - 5.5 V  |

## FURTHER SPECIFICATIONS

|                 |                    |
|-----------------|--------------------|
| Chipset         | TXS0104E           |
| Dimensions      | 24 x 17 x 11 mm    |
| Items delivered | Voltage translator |

## FURTHER DETAILS

|                    |               |
|--------------------|---------------|
| Article No.        | COM-KY024VT   |
| EAN:               | 4250236816746 |
| Customs Tariff No. | 8542319000    |