



KIT3VSOPXBRD: Pressure Sensor Evaluation Boards

Overview

NXP® offers interface boards developed to immediately evaluate Our Integrated Pressure Sensors (IPS). The KIT3VSOPXBRD and KIT5VSOPXBRD interface boards accommodate the small outline package (SOP) with the surface mount option. By providing a regulated 3 volt or 5 volt supply, the boards save time and provide immediate system interface for evaluation



Features

- Integrated Pressure Sensor (IPS) is not included. Please order separately
- Interface Board for IPS in surface-mounted Small Outline Package (SOP)
- KIT3VSOPXBRD Regulated 3V Supply on board for immediate testing and evaluation
- KIT3VSOPXBRD Interface Board will need 4 to 20 Volts for proper regulation
- KIT5VSOPXBRD Regulated 5 V Supply on board for immediate testing and evaluation
- KIT5VSOPXBRD Interface Board will need 6 to 26 Volts for proper regulation

Supported Devices

- [M939346219036](#)
- [MP3V5100](#): 0 to 100 kPa, 3.0v, Gauge Silicon Pressure Sensor

<http://www.nxp.com/products/sensors/pressure-sensors/differential-gauge-up-to-115-kpa/pressure-sensor-evaluation-boards:KIT3VSOPXBRD?>