| DPS
DIFFERENTIAL PRESSURE SENSORS

Introduction

Measures pressure to help ensure a reduction of harmful emissions and compliance with standards in support of a clean environment

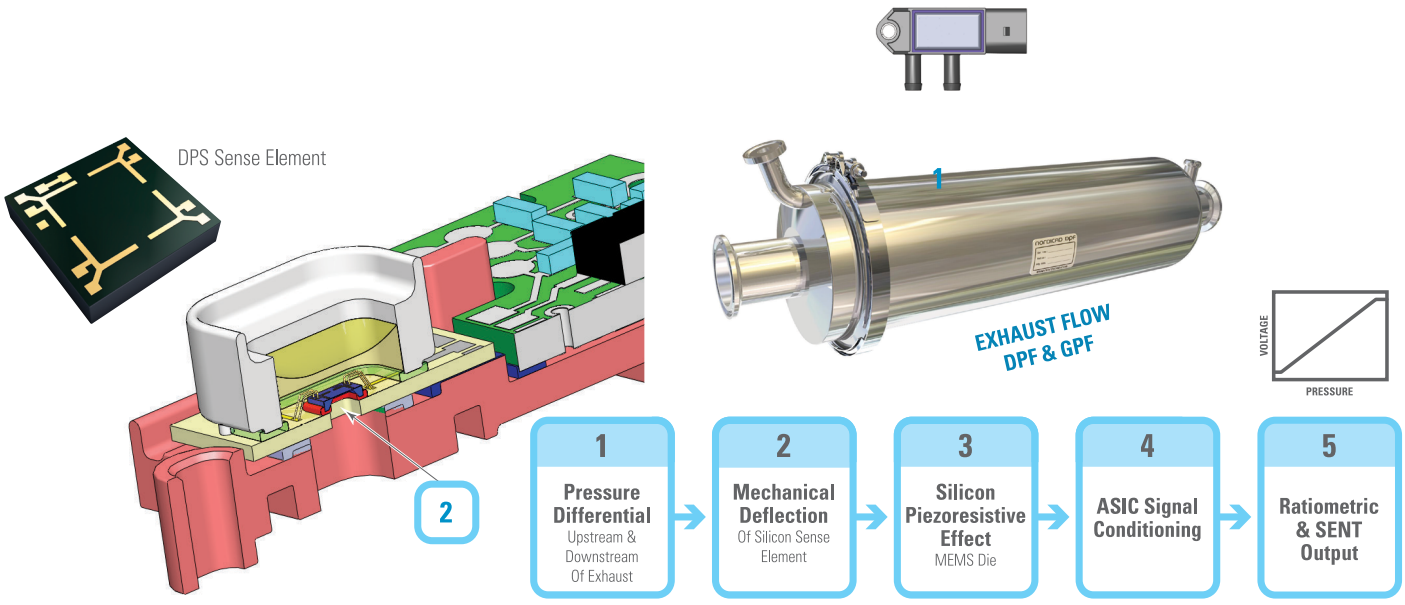
Features

- Automotive OEMs
- Heavy Vehicle Off-road (HVOR) OEMs
- Diesel & Gasoline Engine Manufacturers

Benefits

- Signals when aftertreatment system's particulate filter needs to be regenerated for efficient emissions reductions
- Detects cracks and other issues with the particulate filter
- Single sensing element with noble metallization increases accuracy and robustness in harsh exhaust gas environments
- Closed loop feedback for exhaust gas recirculation (EGR) flow control

HOW IT WORKS



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Mailing Address: Sensata Technologies, Inc., 529 Pleasant Street, Attleboro, MA 02703, USA.

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CONTACT US

Americas
+1 (800) 350 2727
sensors@sensata.com
switches@sensata.com
Europe, Middle East & Africa
+359 (2) 809 1826
pressure-info.eu@sensata.com
Asia Pacific
China: +86 (21)2306 1500
Japan: +81 (45) 277 7117
Korea: +82 (31) 601 2004
India: +91 (80) 67920890
Rest of Asia
+886 (2) 27602006 ext 2808