Produktinformation

BLVR-L01D-B1BS-N

Art-Nr.: BLVR-L01D-B1BS-N





35,00 EUR / Stück

zzgl. 19% USt. zzgl. Versand

Produktion nach Bestelleingang i.d.R. 5-7 AT

Differenzdrucksensor BLVR 05D-B2NS-N

The BLVR Series Basic Sensor is based on a Dual Die Reference technology to reduce all output offset or common mode errors. It also incorporates All Sensors CoBeam2 TM Technology to reduce the overall supply voltage while maintaining comparable output levels to traditional equivalent basic sensing elements. This lower supply voltage gives rise to improved warm-up shift while the CoBeam2 Technology itself reduces package stress susceptibility resulting in improved overall long term stability. The technology also vastly improves position sensitivity to nearly unmeasurable levels. This series is intended for use with non-corrosive, non-ionic working fl uids such as air, dry gases and the like. The output is also ratiometric to the suply voltage and is operable from 1.8 to 3.3 volts DC.

Features:

- 0 to 1 “H2O to 0 to 30 “H2O Pressure Ranges
- Low Supply Voltage (1.8V to 3.3V)
- 40% Less Power Than Mini-Basic Series
- 0.3% Linearity

Produktinformation

- Improved Front to Back Linearity
- Offset Compensated
- Superior Position Sensitivity
- Improved Warm-Up Shift Distribution
- Parylene Coating Available Upon Request

Applications:

- Medical Instrumentation
- Environmental Controls
- HVAC
- Portable / Hand Held Devices

Quelle: **allsensors.com** (externer Link, Sie verlassen die Seite von ConSens)