



# Differential, Compensated Pressure Sensor (0 to 10 kPa)

## MPXC201xDT1

Last Updated: Dec 17, 2024

The MPXC201xDT1 provides a cost-effective, high-volume miniature pressure sensor package targeting medical applications.

- Provides an ideal solution for sub-module components or disposable units
- Uses our sensor die with its piezoresistive technology along with the added feature of on-chip, thin-film temperature compensation and calibration
- Enables flexibility and cost savings in system designs

## MPXC201XDT1\_BD Block Diagram

### PACKAGING ORDERING INFORMATION

| Device Type | Packing Options   | Case |
|-------------|-------------------|------|
| MPXC2011DT1 | Chip Pak, 1/3 Gel | 423A |
| MPXC2012DT1 | Chip Pak, No Gel  | 423A |

View additional information for [Differential, Compensated Pressure Sensor \(0 to 10 kPa\)](#).

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

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