



# Differential and Gauge, Integrated Pressure Sensor (0 to 3.92 kPa)

## MPXx5004

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The MPxx5004 family (MPXV5004G and MPVZ5004G series) is state-of-the-art monolithic silicon pressure sensors. They combine advanced micromachining techniques, thin-film metallization and bipolar processing to provide an accurate; high-level analog output signal that is proportional to the applied pressure.

## MPxx5004\_BD Block Diagram

PACKAGING ORDERING INFORMATION			
Device Type	Options	Packaging Options	Case
MPVZ5004GW6U	Surface Mount	Rails	1735
MPVZ5004GW7U	Through-Hole	Rails	1560
MPVZ5004G6U	Surface Mount	Rails	482
MPVZ5004G6T1	Surface Mount	Tape and Reel	482
MPVZ5004G7U	Through-Hole	Rails	482B
MPXV5004G7U	Through-Hole	Rails	482B
MPXV5004GC7U	Through-Hole	Rails	482C
MPXV5004G6U	Surface Mount	Rails	482
MPXV5004G6T1	Surface Mount	Tape and Reel	482
MPXV5004GC6U	Surface Mount	Rails	482A
MPXV5004GC6T1	Surface Mount	Tape and Reel	482A
MPXV5004DP	Surface Mount	Trays	1351
MPXV5004GVP	Surface Mount	Trays	1368
MPXV5004GP	Surface Mount	Trays	1369

View additional information for [Differential and Gauge, Integrated Pressure Sensor \(0 to 3.92 kPa\)](#).

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

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