

Global MEMS Accelerometers Market Analysis 2015-2019 and Forecast 2020-2025

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Abstracts

SNAPSHOT

An accelerometer is a sensing element that measures the acceleration it experiences relative to freefall. The acceleration is measured as a vector that has magnitude and direction. MEMS (Micro-Electro Mechanical System) technology is based on a number of tools and methodologies, which are used to form small structures with dimensions in the micrometer scale (one millionth of a meter). This technology is now being utilized to manufacture state of the art MEMS-Based Accelerometers. MEMS-based accelerometers are available in 1-, 2- and 3-axis configurations, with analog or digital output, in low-g or high-g sensing ranges.

The global MEMS Accelerometers market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of MEMS Accelerometers by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

1-axis MEMS Accelerometer

2-axis MEMS Accelerometer

3-axis MEMS Accelerometer

Combo

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

STM

Bosch

InvenSense

NXP (Freescale)

Murata (VTI)

ADI

ROHM (Kionix)

Mcube

Memsic

MiraMEMS

QST

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Automotive

Consumer electronics

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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