

# Global MEMS Accelerometers Market Research Report 2012-2024

<https://marketpublishers.com/r/GC5D957E275EN.html>

Date: July 2019

Pages: 88

Price: US\$ 2,480.00 (Single User License)

ID: GC5D957E275EN

## Abstracts

### SUMMARY

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 will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

1-axis MEMS Accelerometer

2-axis MEMS Accelerometer

3-axis MEMS Accelerometer

## Combo

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

STM

Bosch

InvenSense

NXP (Freescale)

Murata (VTI)

ADI

ROHM (Kionix)

Mcube

Memsic

MiraMEMS

QST

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Automotive

Consumer electronics

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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