The Global MEMS Device, Equipment, and Materials Markets: Forecasts and Strategies for Vendors and Foundries

Description: This vision of MEMS whereby microsensors, microactuators and microelectronics and other technologies, can be integrated onto a single microchip is expected to be one of the most important technological breakthroughs of the future.

A significant portion of MEMS manufacturing technology has come from the IC industry. MEMS devices can be made using silicon wafers and the manufacturing process can incorporates semiconductor manufacturing processes such as sputtering, deposition, etching and lithography.

This report analyzes the market for MEMS by devices and systems. The equipment and materials to make them are analyzed and forecast.

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