

Europe Semiconductor Memory Market By Type (DRAM, Flash ROM, SRAM, MRAM and Others), By End User (Consumer Electronics, Automotive, Telecom & IT, Aerospace & Defense, Medical, Industrial and Others), By Country, Industry Analysis and Forecast, 2020 - 2026

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Abstracts

The Europe Semiconductor Memory Market would witness market growth of 7.3% CAGR during the forecast period (2020-2026).

The market is expected to see an increase in global demand due to the increasing use of semiconductor systems in different industries, like automotive, consumer electronics and IT and telecommunications. Semiconductor memory is an electronic device used as a computer memory in which digital information is recorded using IC (Integrated Circuit) technology. In addition, such memories are categorized on the basis of the type of data storage and access like volatile RAM (Random Access Memory) and non-volatile ROM (Read Only Memory).

In addition, the convergence of consumer electronics, automotive applications and manufacturing applications of the Internet of Things (IoT), coupled with growing IoT adoption in many of these sectors, has been pushing the worldwide industry. Smart, automated systems that run management and manufacturing more quickly improve productivity and reduce costs include these technologies. Moreover, several companies have been using high storage capacity semiconductor material memory chips in recent years to solve the complexities of the data center thereby increasing their market growth.

On the other hand, the global industry might face challenges during the coming years due to high manufacturing costs, increased cost associated with new plant buildings and existing manufacturing plants and significant investment in capital. Semiconductor

memory manufacturers are, nevertheless, expected to undertake and meet those challenges through operational development programs for existing semiconductor memory products. In addition, semiconductor memory companies have focused on outsourcing manufacturing companies to a substantial portion of their chip production in order to minimize the overall net capital expenditure.

Based on Type, the market is segmented into DRAM, Flash ROM, SRAM, MRAM and Others. Based on End User, the market is segmented into Consumer Electronics, Automotive, Telecom & IT, Aerospace & Defense, Medical, Industrial and Others. Based on countries, the market is segmented into Germany, UK, France, Russia, Spain, Italy, and Rest of Europe.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include IBM Corporation, Infineon Technologies AG (Cypress Semiconductor Corporation), NXP Semiconductors N.V., Samsung Electronics Co., Ltd. (Samsung Group), Intel Corporation, Fujitsu Limited, Texas Instruments, Inc., Toshiba Corporation (Toshiba Electronic Devices & Storage Corporation), Macronix International Co., Ltd., and Crocus Technology, Inc.

Scope of the Study

Market Segmentation:

By Type

DRAM

Flash ROM

SRAM

MRAM

Others

By End User

Consumer Electronics

Automotive

Telecom & IT

Aerospace & Defense

Medical

Industrial

Others

By Country

Germany

UK

France

Russia

Spain

Italy

Rest of Europe

Companies Profiled

IBM Corporation

Infineon Technologies AG (Cypress Semiconductor Corporation)

NXP Semiconductors N.V.

Samsung Electronics Co., Ltd. (Samsung Group)

Intel Corporation

Fujitsu Limited

Texas Instruments, Inc.

Toshiba Corporation (Toshiba Electronic Devices & Storage Corporation)

Macronix International Co., Ltd.

Crocus Technology, Inc.

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