Embedded Systems Market (Embedded Hardware and Embedded Software) Market 2015 - 2021


The report covers forecast and analysis for the embedded systems market on a global and regional level. The study provides historic data of 2015 along with a forecast from 2016 to 2021 based revenue (USD Million). The study includes drivers and restraints for the embedded systems market along with the impact they have on the demand over the forecast period.

Additionally, the report includes the study of opportunities available in the embedded systems market on a global level. In order to give the users of this report a comprehensive view on the embedded systems market. To understand the competitive landscape in the market, an analysis of Porter's Five Forces model for the embedded systems market has also been included. The study encompasses a market attractiveness analysis, wherein product segments and application segments are benchmarked based on their market size, growth rate and general attractiveness.

The study provides a decisive view on the embedded systems market by segmenting the market based on products, applications, microcontroller and regions. All the segments have been analyzed based on present and future trends and the market is estimated from 2015 to 2021. Based on products the market is segmented into embedded hardware and embedded software. Based on microcontroller the market is segmented into small scale embedded systems, medium scale embedded systems and large scale embedded systems. Key application market covered under this study includes healthcare, industrial, automotive, telecommunication, consumer electronics, defense, aerospace and others. The regional segmentation includes the current and forecast demand for North America, Europe, Asia Pacific, Latin America and Middle East and Africa with its further bifurcation into major countries including U.S. Germany, France, UK, China, Japan, India and Brazil. This segmentation includes demand for embedded systems based on individual applications in all the regions and countries.

The report also includes detailed profiles of end players such as Intel Corporation, Samsung Electronics Corporation, Atmel Corporation, Freescale Semiconductor, Inc. Infineon Technologies, Renesas Electronics, Microsoft Corporation, Texas Instruments, Inc., NXP Semiconductors and HCL Technologies, Ltd.

This report segments the global embedded systems market as follows:

Global Embedded systems Market: Product Segment Analysis
- Embedded Hardware
- Embedded Software

Global Embedded Systems Market: Microcontroller Segment Analysis
- Small Scale Embedded Systems
- Medium Scale Embedded Systems
- Large Scale Embedded Systems

Global Embedded Systems Market: Application Segment Analysis
- Healthcare
- Industrial
- Automotive
- Telecommunication
- Consumer Electronics
- Defense
Global Embedded systems Market: Regional Segment Analysis

- North America
  - U.S.
- Europe
  - UK
  - France
  - Germany
- Asia Pacific
  - China
  - Japan
  - India
- Latin America
  - Brazil
- Middle East and Africa

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