

Europe Microcontrollers Market (2016-2022)

https://marketpublishers.com/r/E0DC3D82E23EN.html Date: January 2017 Pages: 78 Price: US\$ 1,500.00 (Single User License) ID: E0DC3D82E23EN

Abstracts

Europe Microcontroller market is estimated to grow at a CAGR of 11.9% during the forecast period. The medical devices segment would be a very favourable market for the microcontrollers market. The need for accuracy in medical procedures, favourable government policies for medical automation, technological advancements, and consistent inflow of investments by the venture capitalists would drive the market growth of microcontrollers within the medical devices segment during the forecast period.

The Europe microcontroller market would witness tremendous growth during the forecast period. The major factor driving the Europe MCU market is the already established large consumer base for tablets, smartphones, and other consumer electronics. The designs of several devices in the application areas of IoT and wearables have been moved from the design phase to the production phase, which again would drive the market growth in the Europe region.

The report highlights the adoption of Microcontrollers in Europe. Based on the Type, the Europe Microcontrollers Market is segmented into 8-BIT Microcontroller, 16-BIT Microcontroller and 32-BIT Microcontroller segment. Based on the Application, the market is bifurcated into Automotive, Industrial, Consumer Goods, Computer and Communications segment. The countries included in the report are Germany, UK, France, Russia, Spain, Italy and Rest of Europe.

Key Players profiled in the report includes Cypress Semiconductor Corp., ARM LTD., Renesas Electronics Corporation, Microchip Technology, Fujitsu Limited, NXP Semiconductor N.V., Texas Instruments Incorporated, STMicroelectronics N.V., Infineon Technologies AG and Panasonic Corporation.



Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
- 1.4.1 Europe Microcontrollers Market, by Type
- 1.4.2 Europe Microcontrollers Market, by Application
- 1.4.3 Europe Microcontrollers Market, by Country
- 1.5 Methodology for the research

CHAPTER 2. MARKET OVERVIEW

- 2.1 Introduction
- 2.2 Key Influencing Factors
 - 2.2.1 Drivers
 - 2.2.2 Restraints
- 2.3 Europe Microcontroller Market By Type
- 2.4 Europe Microcontroller Market By Application

CHAPTER 3. EUROPE MICROCONTROLLER MARKET - BY TYPE

- 3.1 Europe 8-BIT Microcontroller Market By Country
- 3.2 Europe 16-BIT Microcontroller Market By Country
- 3.3 Europe 32-BIT Microcontroller Market By Country

CHAPTER 4. EUROPE MICROCONTROLLER MARKET - BY APPLICATION

- 4.1 Europe Automotive Microcontroller Market By Country
- 4.2 Europe Industrial Microcontroller Market By Country
- 4.3 Europe Consumer Goods Microcontroller Market By Country
- 4.4 Europe Computer Microcontroller Market By Country
- 4.5 Europe Communications Microcontroller Market By Country

CHAPTER 5. EUROPE MICROCONTROLLERS MARKET - BY COUNTRY

5.1 Germany Microcontroller Market

Europe Microcontrollers Market (2016-2022)



- 5.1.1 Germany Microcontroller Market By Type 5.1.2 Germany Microcontroller Market - By Application 5.2 UK Microcontroller Market 5.2.1 UK Microcontroller Market - By Type 5.2.2 UK Microcontroller Market - By Application 5.3 France Microcontroller Market 5.3.1 France Microcontroller Market - By Type 5.3.2 France Microcontroller Market - By Application 5.4 Russia Microcontroller Market 5.4.1 Russia Microcontroller Market - By Type 5.4.2 Russia Microcontroller Market - By Application 5.5 Spain Microcontroller Market 5.5.1 Spain Microcontroller Market - By Type 5.5.2 Spain Microcontroller Market - By Application 5.6 Italy Microcontroller Market 5.6.1 Italy Microcontroller Market - By Type 5.6.2 Italy Microcontroller Market - By Application 5.7 Rest of Europe Microcontroller Market 5.7.1 Rest of Europe Microcontroller Market - By Type
 - 5.7.2 Rest of Europe Microcontroller Market By Application

CHAPTER 6. COMPANY PROFILE

- 6.1 Cypress Semiconductor Corporation.
 - 6.1.1 Company Overview
 - 6.1.2 Financial Analysis
 - 6.1.3 Segmental Analysis
 - 6.1.4 Research & Development Analysis
- 6.2 ARM Ltd.
 - 6.2.1 Company Overview
- 6.3 Renesas Electronics Corporation
 - 6.3.1 Company Overview
 - 6.3.2 Financial Analysis
 - 6.3.3 Research & Development Expense
- 6.4 Microchip Technology, Inc.
 - 6.4.1 Company Overview
 - 6.4.2 Financial Analysis
 - 6.4.3 Business Segment Analysis
 - 6.4.4 Research and Development Cost



- 6.5 Fujitsu Limited
 - 6.5.1 Company Overview
 - 6.5.2 Financial Analysis
 - 6.5.3 Business Segment Analysis
- 6.6 NXP Semiconductors N.V.
 - 6.6.1 Company Overview
 - 6.6.2 Financial Analysis
 - 6.6.3 Segmental Analysis
- 6.7 Texas Instruments Incorporated
- 6.7.1 Company Overview
- 6.7.2 Financial Analysis
- 6.7.3 Regional & Segmental Analysis
- 6.7.4 Research & Development
- 6.8 STMicroelectronics N.V.
 - 6.8.1 Company Overview
 - 6.8.2 Financial Analysis
 - 6.8.3 Regional & Segmental Analysis
- 6.8.4 Research & Development
- 6.9 Infineon Technologies AG
 - 6.9.1 Company Overview
 - 6.9.2 Financial Analysis
 - 6.9.3 Regional & Segmental Analysis
- 6.9.4 Research & Development
- 6.10 Panasonic Corporation
 - 6.10.1 Company Overview
 - 6.10.2 Financial Analysis
 - 6.10.3 Segmental Analysis
 - 6.10.4 Research & Development



List Of Tables

LIST OF TABLES

TABLE 1 EUROPE MICROCONTROLLER MARKET (\$MILLION): 2012-2015 TABLE 2 EUROPE MICROCONTROLLER MARKET (\$MILLION): 2016-2022 TABLE 3 EUROPE MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2012-2015 TABLE 4 EUROPE MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2016-2022 TABLE 5 EUROPE MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2012-2015 TABLE 6 EUROPE MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2016-2022 TABLE 7 EUROPE MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2012-2015 TABLE 8 EUROPE MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2016-2022 TABLE 9 EUROPE 8-BIT MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2012-2015 TABLE 10 EUROPE 8-BIT MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2016-2022 TABLE 11 EUROPE 16-BIT MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2012-2015 TABLE 12 EUROPE 16-BIT MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2016-2022 TABLE 13 EUROPE 32-BIT MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2012-2015 TABLE 14 EUROPE 32-BIT MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2016-2022 TABLE 15 EUROPE MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2012-2015 TABLE 16 EUROPE MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2016-2022 TABLE 17 EUROPE AUTOMOTIVE MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2012-2015 TABLE 18 EUROPE AUTOMOTIVE MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 19 EUROPE INDUSTRIAL MICROCONTROLLER MARKET - BY COUNTRY



(\$MILLION): 2012-2015

TABLE 20 EUROPE INDUSTRIAL MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 21 EUROPE CONSUMER GOODS MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2012-2015

TABLE 22 EUROPE CONSUMER GOODS MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 23 EUROPE COMPUTER MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2012-2015

TABLE 24 EUROPE COMPUTER MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 25 EUROPE COMMUNICATIONS MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2012-2015

TABLE 26 EUROPE COMMUNICATIONS MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 27 EUROPE MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION):2012-2015

TABLE 28 EUROPE MICROCONTROLLER MARKET - BY COUNTRY (\$MILLION): 2016-2022

TABLE 29 GERMANY MICROCONTROLLER MARKET (\$MILLION): 2012-2015 TABLE 30 GERMANY MICROCONTROLLER MARKET (\$MILLION): 2016-2022 TABLE 31 GERMANY MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2012-2015

TABLE 32 GERMANY MICROCONTROLLER MARKET - BY TYPE (\$MILLION):2016-2022

TABLE 33 GERMANY MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2012-2015

TABLE 34 GERMANY MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2016-2022

TABLE 35 UK MICROCONTROLLER MARKET (\$MILLION): 2012-2015

TABLE 36 UK MICROCONTROLLER MARKET (\$MILLION): 2016-2022

TABLE 37 UK MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2012-2015 TABLE 38 UK MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2016-2022 TABLE 39 UK MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2012-2015

TABLE 40 UK MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2016-2022

TABLE 41 FRANCE MICROCONTROLLER MARKET (\$MILLION): 2012-2015TABLE 42 FRANCE MICROCONTROLLER MARKET (\$MILLION): 2016-2022



TABLE 43 FRANCE MICROCONTROLLER MARKET - BY TYPE (\$MILLION):2012-2015

TABLE 44 FRANCE MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2016-2022

TABLE 45 FRANCE MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2012-2015

TABLE 46 FRANCE MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2016-2022

TABLE 47 RUSSIA MICROCONTROLLER MARKET (\$MILLION): 2012-2015 TABLE 48 RUSSIA MICROCONTROLLER MARKET (\$MILLION): 2016-2022 TABLE 49 RUSSIA MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2012-2015

TABLE 50 RUSSIA MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2016-2022

TABLE 51 RUSSIA MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2012-2015

TABLE 52 RUSSIA MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2016-2022

 TABLE 53 SPAIN MICROCONTROLLER MARKET (\$MILLION): 2012-2015

TABLE 54 SPAIN MICROCONTROLLER MARKET (\$MILLION): 2016-2022

TABLE 55 SPAIN MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2012-2015 TABLE 56 SPAIN MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2016-2022 TABLE 57 SPAIN MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2012-2015

TABLE 58 SPAIN MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2016-2022

TABLE 59 ITALY MICROCONTROLLER MARKET (\$MILLION): 2012-2015 TABLE 60 ITALY MICROCONTROLLER MARKET (\$MILLION): 2016-2022 TABLE 61 ITALY MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2012-2015 TABLE 62 ITALY MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2016-2022 TABLE 63 ITALY MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2012-2015

TABLE 64 ITALY MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2016-2022

TABLE 65 REST OF EUROPE MICROCONTROLLER MARKET (\$MILLION):2012-2015

TABLE 66 REST OF EUROPE MICROCONTROLLER MARKET (\$MILLION):2016-2022

TABLE 67 REST OF EUROPE MICROCONTROLLER MARKET - BY TYPE



(\$MILLION): 2012-2015 TABLE 68 REST OF EUROPE MICROCONTROLLER MARKET - BY TYPE (\$MILLION): 2016-2022 TABLE 69 REST OF EUROPE MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2012-2015 TABLE 70 REST OF EUROPE MICROCONTROLLER MARKET - APPLICATION (\$MILLION): 2016-2022 TABLE 71 KEY INFORMATION - CYPRESS SEMICONDUCTOR CORP. TABLE 72 KEY INFORMATION - ARM LTD. TABLE 73 KEY INFORMATION - RENESAS ELECTRONICS CORPORATION TABLE 74 KEY INFORMATION - MICROCHIP TECHNOLOGY, INC. TABLE 75 KEY INFORMATION - RENESAS ELECTRONICS CORPORATION TABLE 76 KEY INFORMATION - NXP SEMICONDUTOR N.V. TABLE 77 KEY INFORMATION - TEXAS INSTRUMENTS INCORPORATED TABLE 78 KEY INFORMATION - STMICROELECTRONICS N.V. TABLE 79 KEY INFORMATION - INFINEON TECHNOLOGIES AG **TABLE 80 KEY INFORMATION - PANASONIC CORPORATION**



I would like to order

Product name: Europe Microcontrollers Market (2016-2022)

Product link: https://marketpublishers.com/r/E0DC3D82E23EN.html

Price: US\$ 1,500.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/E0DC3D82E23EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970