

# **Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) ARM Microcontrollers Market by Manufacturers, Regions, Type and Application, Forecast to 2022**

<https://marketpublishers.com/r/G5EAAE9D94FEN.html>

Date: November 2017

Pages: 117

Price: US\$ 4,880.00 (Single User License)

ID: G5EAAE9D94FEN

## **Abstracts**

ARM is the name of a company that designs micro-processors architecture. It is also engaged in licensing them to the producers who fabricate genuine chips. In actuality ARM is a 32 bit genuine RISC architecture. It was initially developed in the year 1980 by Acorn Computers Ltd. This ARM base microprocessor does not have on-board flash memory. ARM is particularly designed for micro-controller devices, it is simple to be trained and make use of, however powerful enough for the most challenging embedded devices.

### **SCOPE OF THE REPORT:**

This report focuses on the ARM Microcontrollers in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Microchip

NXP

STMicroelectronics

Texas Instruments

Analog Devices

Toshiba

Cypress Semiconductor

Renesas

Infineon Technologies

Maxim Integrated

Silicon Labs

Nuvoton Technology

ZiLOG

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Columbia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Less than 80 Pins

80-120 Pins

More than 120 Pins

Market Segment by Applications, can be divided into

Industrial

Automotive

Communicate

Medical

Consumer

Others

There are 15 Chapters to deeply display the global ARM Microcontrollers market.

Chapter 1, to describe ARM Microcontrollers Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of ARM Microcontrollers, with sales, revenue, and price of ARM Microcontrollers, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of ARM Microcontrollers, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, ARM Microcontrollers market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe ARM Microcontrollers sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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