

# Global Smartphone Power Management IC Market Professional Survey Report 2017

https://marketpublishers.com/r/G7CE825B558EN.html

Date: December 2017 Pages: 101 Price: US\$ 3,500.00 (Single User License) ID: G7CE825B558EN

## Abstracts

This report studies Smartphone Power Management IC in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Qualcomm Dialog TI STMicroelectronics Maxim ON Semi Fujitsu MediaTek Inc.

On the basis of product, this report displays the production, revenue, price, market



share and growth rate of each type, primarily split into

Voltage Regulators

Integrated ASSP Power Management ICs

**Battery Management ICs** 

Others(switching controllers, power factor correction, gate drivers etc)

By Application, the market can be split into

iOS System

Android System

Others

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.



# Contents

Global Smartphone Power Management IC Market Professional Survey Report 2017

#### 1 INDUSTRY OVERVIEW OF SMARTPHONE POWER MANAGEMENT IC

- 1.1 Definition and Specifications of Smartphone Power Management IC
- 1.1.1 Definition of Smartphone Power Management IC
- 1.1.2 Specifications of Smartphone Power Management IC
- 1.2 Classification of Smartphone Power Management IC
- 1.2.1 Voltage Regulators
- 1.2.2 Integrated ASSP Power Management ICs
- 1.2.3 Battery Management ICs
- 1.2.4 Others(switching controllers, power factor correction, gate drivers etc)
- 1.3 Applications of Smartphone Power Management IC
  - 1.3.1 iOS System
  - 1.3.2 Android System
  - 1.3.3 Others
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

#### 2 MANUFACTURING COST STRUCTURE ANALYSIS OF SMARTPHONE POWER MANAGEMENT IC

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Smartphone Power Management IC
- 2.3 Manufacturing Process Analysis of Smartphone Power Management IC
- 2.4 Industry Chain Structure of Smartphone Power Management IC

### 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF SMARTPHONE POWER MANAGEMENT IC

3.1 Capacity and Commercial Production Date of Global Smartphone Power Management IC Major Manufacturers in 2016



3.2 Manufacturing Plants Distribution of Global Smartphone Power Management IC Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Smartphone Power Management IC Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Smartphone Power Management IC Major Manufacturers in 2016

### 4 GLOBAL SMARTPHONE POWER MANAGEMENT IC OVERALL MARKET OVERVIEW

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Smartphone Power Management IC Capacity and Growth Rate Analysis

4.2.2 2016 Smartphone Power Management IC Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Smartphone Power Management IC Sales and Growth Rate Analysis

4.3.2 2016 Smartphone Power Management IC Sales Analysis (Company Segment)4.4 Sales Price Analysis

4.4.1 2012-2017E Global Smartphone Power Management IC Sales Price

4.4.2 2016 Smartphone Power Management IC Sales Price Analysis (Company Segment)

#### **5 SMARTPHONE POWER MANAGEMENT IC REGIONAL MARKET ANALYSIS**

5.1 North America Smartphone Power Management IC Market Analysis

5.1.1 North America Smartphone Power Management IC Market Overview

5.1.2 North America 2012-2017E Smartphone Power Management IC Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Smartphone Power Management IC Sales Price Analysis

5.1.4 North America 2016 Smartphone Power Management IC Market Share Analysis5.2 China Smartphone Power Management IC Market Analysis

5.2.1 China Smartphone Power Management IC Market Overview

5.2.2 China 2012-2017E Smartphone Power Management IC Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Smartphone Power Management IC Sales Price Analysis



5.2.4 China 2016 Smartphone Power Management IC Market Share Analysis 5.3 Europe Smartphone Power Management IC Market Analysis

5.3.1 Europe Smartphone Power Management IC Market Overview

5.3.2 Europe 2012-2017E Smartphone Power Management IC Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Smartphone Power Management IC Sales Price Analysis

5.3.4 Europe 2016 Smartphone Power Management IC Market Share Analysis

5.4 Southeast Asia Smartphone Power Management IC Market Analysis

5.4.1 Southeast Asia Smartphone Power Management IC Market Overview

5.4.2 Southeast Asia 2012-2017E Smartphone Power Management IC Local Supply, Import, Export, Local Consumption Analysis

5.4.3 Southeast Asia 2012-2017E Smartphone Power Management IC Sales Price Analysis

5.4.4 Southeast Asia 2016 Smartphone Power Management IC Market Share Analysis 5.5 Japan Smartphone Power Management IC Market Analysis

5.5.1 Japan Smartphone Power Management IC Market Overview

5.5.2 Japan 2012-2017E Smartphone Power Management IC Local Supply, Import, Export, Local Consumption Analysis

5.5.3 Japan 2012-2017E Smartphone Power Management IC Sales Price Analysis

5.5.4 Japan 2016 Smartphone Power Management IC Market Share Analysis

5.6 India Smartphone Power Management IC Market Analysis

5.6.1 India Smartphone Power Management IC Market Overview

5.6.2 India 2012-2017E Smartphone Power Management IC Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2012-2017E Smartphone Power Management IC Sales Price Analysis

5.6.4 India 2016 Smartphone Power Management IC Market Share Analysis

## 6 GLOBAL 2012-2017E SMARTPHONE POWER MANAGEMENT IC SEGMENT MARKET ANALYSIS (BY TYPE)

6.1 Global 2012-2017E Smartphone Power Management IC Sales by Type

6.2 Different Types of Smartphone Power Management IC Product Interview Price Analysis

6.3 Different Types of Smartphone Power Management IC Product Driving Factors Analysis

6.3.1 Voltage Regulators of Smartphone Power Management IC Growth Driving Factor Analysis

6.3.2 Integrated ASSP Power Management ICs of Smartphone Power Management IC Growth Driving Factor Analysis



6.3.3 Battery Management ICs of Smartphone Power Management IC Growth Driving Factor Analysis

6.3.4 Others(switching controllers, power factor correction, gate drivers etc) of Smartphone Power Management IC Growth Driving Factor Analysis

## 7 GLOBAL 2012-2017E SMARTPHONE POWER MANAGEMENT IC SEGMENT MARKET ANALYSIS (BY APPLICATION)

7.1 Global 2012-2017E Smartphone Power Management IC Consumption by Application

7.2 Different Application of Smartphone Power Management IC Product Interview Price Analysis

7.3 Different Application of Smartphone Power Management IC Product Driving Factors Analysis

7.3.1 iOS System of Smartphone Power Management IC Growth Driving Factor Analysis

7.3.2 Android System of Smartphone Power Management IC Growth Driving Factor Analysis

7.3.3 Others of Smartphone Power Management IC Growth Driving Factor Analysis

## 8 MAJOR MANUFACTURERS ANALYSIS OF SMARTPHONE POWER MANAGEMENT IC

- 8.1 Qualcomm
  - 8.1.1 Company Profile
  - 8.1.2 Product Picture and Specifications
    - 8.1.2.1 Product A
    - 8.1.2.2 Product B

8.1.3 Qualcomm 2016 Smartphone Power Management IC Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 Qualcomm 2016 Smartphone Power Management IC Business Region Distribution Analysis

8.2 Dialog

- 8.2.1 Company Profile
- 8.2.2 Product Picture and Specifications
- 8.2.2.1 Product A
- 8.2.2.2 Product B

8.2.3 Dialog 2016 Smartphone Power Management IC Sales, Ex-factory Price,

Revenue, Gross Margin Analysis



8.2.4 Dialog 2016 Smartphone Power Management IC Business Region Distribution Analysis

8.3 TI

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.2.1 Product A

8.3.2.2 Product B

8.3.3 TI 2016 Smartphone Power Management IC Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 TI 2016 Smartphone Power Management IC Business Region Distribution Analysis

8.4 STMicroelectronics

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 Product A

8.4.2.2 Product B

8.4.3 STMicroelectronics 2016 Smartphone Power Management IC Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 STMicroelectronics 2016 Smartphone Power Management IC Business Region Distribution Analysis

8.5 Maxim

8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.2.1 Product A

8.5.2.2 Product B

8.5.3 Maxim 2016 Smartphone Power Management IC Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.5.4 Maxim 2016 Smartphone Power Management IC Business Region Distribution Analysis

8.6 ON Semi

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Product A

8.6.2.2 Product B

8.6.3 ON Semi 2016 Smartphone Power Management IC Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.6.4 ON Semi 2016 Smartphone Power Management IC Business Region Distribution Analysis

8.7 Fujitsu



8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Product A

8.7.2.2 Product B

8.7.3 Fujitsu 2016 Smartphone Power Management IC Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.7.4 Fujitsu 2016 Smartphone Power Management IC Business Region Distribution Analysis

8.8 MediaTek Inc.

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Product A

8.8.2.2 Product B

8.8.3 MediaTek Inc. 2016 Smartphone Power Management IC Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 MediaTek Inc. 2016 Smartphone Power Management IC Business Region Distribution Analysis

## 9 DEVELOPMENT TREND OF ANALYSIS OF SMARTPHONE POWER MANAGEMENT IC MARKET

9.1 Global Smartphone Power Management IC Market Trend Analysis

9.1.1 Global 2017-2022 Smartphone Power Management IC Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 Smartphone Power Management IC Sales Price Forecast 9.2 Smartphone Power Management IC Regional Market Trend

9.2.1 North America 2017-2022 Smartphone Power Management IC Consumption Forecast

9.2.2 China 2017-2022 Smartphone Power Management IC Consumption Forecast

9.2.3 Europe 2017-2022 Smartphone Power Management IC Consumption Forecast

9.2.4 Southeast Asia 2017-2022 Smartphone Power Management IC Consumption Forecast

9.2.5 Japan 2017-2022 Smartphone Power Management IC Consumption Forecast

9.2.6 India 2017-2022 Smartphone Power Management IC Consumption Forecast

9.3 Smartphone Power Management IC Market Trend (Product Type)

9.4 Smartphone Power Management IC Market Trend (Application)

### 10 SMARTPHONE POWER MANAGEMENT IC MARKETING TYPE ANALYSIS



10.1 Smartphone Power Management IC Regional Marketing Type Analysis 10.2 Smartphone Power Management IC International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Smartphone Power

Management IC by Region

10.4 Smartphone Power Management IC Supply Chain Analysis

#### 11 CONSUMERS ANALYSIS OF SMARTPHONE POWER MANAGEMENT IC

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

## 12 CONCLUSION OF THE GLOBAL SMARTPHONE POWER MANAGEMENT IC MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Smartphone Power Management IC Table Product Specifications of Smartphone Power Management IC Table Classification of Smartphone Power Management IC Figure Global Production Market Share of Smartphone Power Management IC by Type in 2016 Figure Voltage Regulators Picture Table Major Manufacturers of Voltage Regulators Figure Integrated ASSP Power Management ICs Picture Table Major Manufacturers of Integrated ASSP Power Management ICs Figure Battery Management ICs Picture Table Major Manufacturers of Battery Management ICs Figure Others(switching controllers, power factor correction, gate drivers etc) Picture Table Major Manufacturers of Others(switching controllers, power factor correction, gate drivers etc) Table Applications of Smartphone Power Management IC Figure Global Consumption Volume Market Share of Smartphone Power Management IC by Application in 2016 Figure iOS System Examples Table Major Consumers in iOS System Figure Android System Examples Table Major Consumers in Android System Figure Others Examples Table Major Consumers in Others Figure Market Share of Smartphone Power Management IC by Regions Figure North America Smartphone Power Management IC Market Size (Million USD) (2012 - 2022)Figure China Smartphone Power Management IC Market Size (Million USD) (2012 - 2022)Figure Europe Smartphone Power Management IC Market Size (Million USD) (2012 - 2022)Figure Southeast Asia Smartphone Power Management IC Market Size (Million USD) (2012 - 2022)Figure Japan Smartphone Power Management IC Market Size (Million USD) (2012 - 2022)Figure India Smartphone Power Management IC Market Size (Million USD) (2012-2022)



Table Smartphone Power Management IC Raw Material and Suppliers Table Manufacturing Cost Structure Analysis of Smartphone Power Management IC in 2016 Figure Manufacturing Process Analysis of Smartphone Power Management IC Figure Industry Chain Structure of Smartphone Power Management IC Table Capacity and Commercial Production Date of Global Smartphone Power Management IC Major Manufacturers in 2016 Table Manufacturing Plants Distribution of Global Smartphone Power Management IC Major Manufacturers in 2016 Table R&D Status and Technology Source of Global Smartphone Power Management IC Major Manufacturers in 2016 Table Raw Materials Sources Analysis of Global Smartphone Power Management IC Major Manufacturers in 2016 Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Smartphone Power Management IC 2012-2017 Figure Global 2012-2017E Smartphone Power Management IC Market Size (Volume) and Growth Rate Figure Global 2012-2017E Smartphone Power Management IC Market Size (Value) and Growth Rate Table 2012-2017E Global Smartphone Power Management IC Capacity and Growth Rate Table 2016 Global Smartphone Power Management IC Capacity (M Units) List (Company Segment) Table 2012-2017E Global Smartphone Power Management IC Sales (M Units) and Growth Rate Table 2016 Global Smartphone Power Management IC Sales (M Units) List (Company Segment) Table 2012-2017E Global Smartphone Power Management IC Sales Price (USD/Unit) Table 2016 Global Smartphone Power Management IC Sales Price (USD/Unit) List (Company Segment) Figure North America Capacity Overview Table North America Supply, Import, Export and Consumption (M Units) of Smartphone Power Management IC 2012-2017E Figure North America 2012-2017E Smartphone Power Management IC Sales Price (USD/Unit) Figure North America 2016 Smartphone Power Management IC Sales Market Share Figure China Capacity Overview Table China Supply, Import, Export and Consumption (M Units) of Smartphone Power

Management IC 2012-2017E



Figure China 2012-2017E Smartphone Power Management IC Sales Price (USD/Unit) Figure China 2016 Smartphone Power Management IC Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (M Units) of Smartphone Power Management IC 2012-2017E

Figure Europe 2012-2017E Smartphone Power Management IC Sales Price (USD/Unit) Figure Europe 2016 Smartphone Power Management IC Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (M Units) of Smartphone Power Management IC 2012-2017E

Figure Southeast Asia 2012-2017E Smartphone Power Management IC Sales Price (USD/Unit)

Figure Southeast Asia 2016 Smartphone Power Management IC Sales Market Share Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (M Units) of Smartphone Power Management IC 2012-2017E

Figure Japan 2012-2017E Smartphone Power Management IC Sales Price (USD/Unit) Figure Japan 2016 Smartphone Power Management IC Sales Market Share Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (M Units) of Smartphone Power Management IC 2012-2017E

Figure India 2012-2017E Smartphone Power Management IC Sales Price (USD/Unit) Figure India 2016 Smartphone Power Management IC Sales Market Share

Table Global 2012-2017E Smartphone Power Management IC Sales (M Units) by Type

Table Different Types Smartphone Power Management IC Product Interview Price

Table Global 2012-2017E Smartphone Power Management IC Sales (M Units) by Application

Table Different Application Smartphone Power Management IC Product Interview Price Table Qualcomm Information List

Table Product A Overview

Table Product B Overview

Table 2016 Qualcomm Smartphone Power Management IC Revenue (Million USD),

Sales (M Units), Ex-factory Price (USD/Unit)

Figure 2016 Qualcomm Smartphone Power Management IC Business Region Distribution

Table Dialog Information List

Table Product A Overview

Table Product B Overview

Table 2016 Dialog Smartphone Power Management IC Revenue (Million USD), Sales



(M Units), Ex-factory Price (USD/Unit)

Figure 2016 Dialog Smartphone Power Management IC Business Region Distribution Table TI Information List

Table Product A Overview

Table Product B Overview

Table 2015 TI Smartphone Power Management IC Revenue (Million USD), Sales (M

Units), Ex-factory Price (USD/Unit)

Figure 2016 TI Smartphone Power Management IC Business Region Distribution

Table STMicroelectronics Information List

Table Product A Overview

Table Product B Overview

Table 2016 STMicroelectronics Smartphone Power Management IC Revenue (Million

USD), Sales (M Units), Ex-factory Price (USD/Unit)

Figure 2016 STMicroelectronics Smartphone Power Management IC Business Region Distribution

Table Maxim Information List

Table Product A Overview

Table Product B Overview

Table 2016 Maxim Smartphone Power Management IC Revenue (Million USD), Sales (M Units), Ex-factory Price (USD/Unit)

Figure 2016 Maxim Smartphone Power Management IC Business Region Distribution

Table ON Semi Information List

Table Product A Overview

Table Product B Overview

Table 2016 ON Semi Smartphone Power Management IC Revenue (Million USD),

Sales (M Units), Ex-factory Price (USD/Unit)

Figure 2016 ON Semi Smartphone Power Management IC Business Region Distribution

Table Fujitsu Information List

Table Product A Overview

Table Product B Overview

Table 2016 Fujitsu Smartphone Power Management IC Revenue (Million USD), Sales (M Units), Ex-factory Price (USD/Unit)

Figure 2016 Fujitsu Smartphone Power Management IC Business Region Distribution

Table MediaTek Inc. Information List

Table Product A Overview

Table Product B Overview

Table 2016 MediaTek Inc. Smartphone Power Management IC Revenue (Million USD), Sales (M Units), Ex-factory Price (USD/Unit)

Figure 2016 MediaTek Inc. Smartphone Power Management IC Business Region



#### Distribution

Figure Global 2017-2022 Smartphone Power Management IC Market Size (M Units) and Growth Rate Forecast

Figure Global 2017-2022 Smartphone Power Management IC Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Smartphone Power Management IC Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Smartphone Power Management IC Consumption Volume (M Units) and Growth Rate Forecast

Figure China 2017-2022 Smartphone Power Management IC Consumption Volume (M Units) and Growth Rate Forecast

Figure Europe 2017-2022 Smartphone Power Management IC Consumption Volume (M Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Smartphone Power Management IC Consumption Volume (M Units) and Growth Rate Forecast

Figure Japan 2017-2022 Smartphone Power Management IC Consumption Volume (M Units) and Growth Rate Forecast

Figure India 2017-2022 Smartphone Power Management IC Consumption Volume (M Units) and Growth Rate Forecast

Table Global Sales Volume (M Units) of Smartphone Power Management IC by Type 2017-2022

Table Global Consumption Volume (M Units) of Smartphone Power Management IC by Application 2017-2022

Table Traders or Distributors with Contact Information of Smartphone Power Management IC by Region



#### I would like to order

Product name: Global Smartphone Power Management IC Market Professional Survey Report 2017 Product link: <u>https://marketpublishers.com/r/G7CE825B558EN.html</u>

Price: US\$ 3,500.00 (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/G7CE825B558EN.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