

Global and United States Smartphone Power Management IC Market Research by Company, Type & Application 2013-2025

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Abstracts

SUMMARY

Power management ICs are used to manage power requirements and to support voltage scaling and power delivery sequencing in power electronic devices. They are the key components in any electronic device with a power supply, battery, or power cord and they optimize power usage. The power management ICs that are used in smartphones are referred to as smartphone power management ICs.

Market Segment as follows:

By Type

Voltage regulators

Integrated ASSP Power Management ICs

Battery Management ICs

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

By Application

System power management

Lighting power management

Core and I/O power management

Sensor power management

Battery charging and management

RF power(supply and control)

Others

By Company

Qualcomm

Dialog

TI

STMicroelectronics

Maxim

ON Semi

Freescale (NXP)

Fujitsu

Richtek

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Voltage regulators

1.1.2.2 Integrated ASSP Power Management ICs

1.1.2.3 Battery Management ICs

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

1.1.3 Market by Application

1.1.3.1 System power management

1.1.3.2 Lighting power management

1.1.3.3 Core and I/O power management

1.1.3.4 Sensor power management

1.1.3.5 Battery charging and management

1.1.3.6 RF power (supply and control)

1.1.3.7 Others

1.2 Global and Regional Market Size

1.2.1 Global Overview

1.2.2 United States Overview

2 GLOBAL AND REGIONAL MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 United States

2.2.1 United States Sales by Company

2.2.2 United States Price by Company

3 GLOBAL AND REGIONAL MARKET BY TYPE

3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

3.2 United States

3.2.1 United States Sales by Type

3.2.2 United States Price by Type

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

4.2 United States

4.2.1 United States Sales by Application

4.2.2 United States Price by Application

5 REGIONAL TRADE

5.1 Export

5.2 Import

6 KEY MANUFACTURERS

6.1 Qualcomm

6.1.2 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 Dialog

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.3 TI

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.4 STMicroelectronics

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.5 Maxim

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.6 ON Semi

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.7 Freescale (NXP)

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 Fujitsu

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.9 Richtek

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

7 INDUSTRY UPSTREAM

7.1 Industry Chain

7.2 Raw Materials

8 MARKET ENVIRONMENT

8.1 SWOT

8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table United States Market Sales Revenue by Company 2013-2017
Table United States Market Sales Revenue Share by Company 2013-2017
Table United States Market Sales Volume by Company 2013-2017
Table United States Market Sales Volume Share by Company 2013-2017
Table United States Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table United States Market Sales Revenue by Type 2013-2017
Table United States Market Sales Revenue Share by Type 2013-2017
Table United States Market Sales Volume by Type 2013-2017
Table United States Market Sales Volume Share by Type 2013-2017
Table United States Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table United States Market Sales Revenue by Application 2013-2017
Table United States Market Sales Revenue Share by Application 2013-2017
Table United States Market Sales Volume by Application 2013-2017
Table United States Market Sales Volume Share by Application 2013-2017
Table United States Price by Application 2013-2017
Table United States Export 2013-2017 (Million USD)
Table United States Export 2013-2017 (Volume)
Table United States Import 2013-2017 (Million USD)
Table United States Import 2013-2017 (Volume)
Table Sales Revenue, Volume, Price, Cost and Margin of Qualcomm

Table Sales Revenue, Volume, Price, Cost and Margin of Dialog
Table Sales Revenue, Volume, Price, Cost and Margin of TI
Table Sales Revenue, Volume, Price, Cost and Margin of STMicroelectronics
Table Sales Revenue, Volume, Price, Cost and Margin of Maxim
Table Sales Revenue, Volume, Price, Cost and Margin of ON Semi
Table Sales Revenue, Volume, Price, Cost and Margin of Freescale (NXP)
Table Sales Revenue, Volume, Price, Cost and Margin of Fujitsu
Table Sales Revenue, Volume, Price, Cost and Margin of Richtek

List Of Figures

LIST OF FIGURES

Figure Voltage regulators Market Size and CAGR 2013-2017 (Million USD)
Figure Voltage regulators Market Size and CAGR 2013-2017 (Volume)
Figure Voltage regulators Market Forecast and CAGR 2018-2025 (Million USD)
Figure Voltage regulators Market Forecast and CAGR 2018-2025 (Volume)
Figure Integrated ASSP Power Management ICs Market Size and CAGR 2013-2017 (Million USD)
Figure Integrated ASSP Power Management ICs Market Size and CAGR 2013-2017 (Volume)
Figure Integrated ASSP Power Management ICs Market Forecast and CAGR 2018-2025 (Million USD)
Figure Integrated ASSP Power Management ICs Market Forecast and CAGR 2018-2025 (Volume)
Figure Battery Management ICs Market Size and CAGR 2013-2017 (Million USD)
Figure Battery Management ICs Market Size and CAGR 2013-2017 (Volume)
Figure Battery Management ICs Market Forecast and CAGR 2018-2025 (Million USD)
Figure Battery Management ICs Market Forecast and CAGR 2018-2025 (Volume)
Figure Others(switching controllers, power factor correction, gate drivers etc) Market Size and CAGR 2013-2017 (Million USD)
Figure Others(switching controllers, power factor correction, gate drivers etc) Market Size and CAGR 2013-2017 (Volume)
Figure Others(switching controllers, power factor correction, gate drivers etc) Market Forecast and CAGR 2018-2025 (Million USD)
Figure Others(switching controllers, power factor correction, gate drivers etc) Market Forecast and CAGR 2018-2025 (Volume)
Figure System power management Market Size and CAGR 2013-2017 (Million USD)
Figure System power management Market Size and CAGR 2013-2017 (Volume)
Figure System power management Market Forecast and CAGR 2018-2025 (Million USD)
Figure System power management Market Forecast and CAGR 2018-2025 (Volume)
Figure Lighting power management Market Size and CAGR 2013-2017 (Million USD)
Figure Lighting power management Market Size and CAGR 2013-2017 (Volume)
Figure Lighting power management Market Forecast and CAGR 2018-2025 (Million USD)
Figure Lighting power management Market Forecast and CAGR 2018-2025 (Volume)
Figure Core and I/O power management Market Size and CAGR 2013-2017 (Million

USD)

Figure Core and I/O power management Market Size and CAGR 2013-2017 (Volume)

Figure Core and I/O power management Market Forecast and CAGR 2018-2025
(Million USD)

Figure Core and I/O power management Market Forecast and CAGR 2018-2025
(Volume)

Figure Sensor power management Market Size and CAGR 2013-2017 (Million USD)

Figure Sensor power management Market Size and CAGR 2013-2017 (Volume)

Figure Sensor power management Market Forecast and CAGR 2018-2025 (Million
USD)

Figure Sensor power management Market Forecast and CAGR 2018-2025 (Volume)

Figure Battery charging and management Market Size and CAGR 2013-2017 (Million
USD)

Figure Battery charging and management Market Size and CAGR 2013-2017 (Volume)

Figure Battery charging and management Market Forecast and CAGR 2018-2025
(Million USD)

Figure Battery charging and management Market Forecast and CAGR 2018-2025
(Volume)

Figure RF power(supply and control) Market Size and CAGR 2013-2017 (Million USD)

Figure RF power(supply and control) Market Size and CAGR 2013-2017 (Volume)

Figure RF power(supply and control) Market Forecast and CAGR 2018-2025 (Million
USD)

Figure RF power(supply and control) Market Forecast and CAGR 2018-2025 (Volume)

Figure Others Market Size and CAGR 2013-2017 (Million USD)

Figure Others Market Size and CAGR 2013-2017 (Volume)

Figure Others Market Forecast and CAGR 2018-2025 (Million USD)

Figure Others Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Smartphone Power Management IC Market Size and CAGR 2013-2017
(Million USD)

Figure Global Smartphone Power Management IC Market Size and CAGR 2013-2017
(Volume)

Figure Global Smartphone Power Management IC Market Forecast and CAGR
2018-2025 (Million USD)

Figure Global Smartphone Power Management IC Market Forecast and CAGR
2018-2025 (Volume)

Figure United States Smartphone Power Management IC Market Size and CAGR
2013-2017 (Million USD)

Figure United States Smartphone Power Management IC Market Size and CAGR
2013-2017 (Volume)

Figure United States Smartphone Power Management IC Market Forecast and CAGR 2018-2025 (Million USD)

Figure United States Smartphone Power Management IC Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure United States Market Sales Revenue Share by Company in 2017

Figure United States Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure United States Market Sales Revenue Share by Type in 2017

Figure United States Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure United States Market Sales Revenue Share by Application in 2017

Figure United States Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Smartphone Power Management IC SWOT List

Figure Electronics & Software Porter's Five Forces

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