

# Global Smartphone Power Management IC Market Research Report 2012-2024

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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.

The global Smartphone Power Management IC market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Voltage regulators

Integrated ASSP Power Management ICs

Battery Management ICs

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

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Qualcomm

Dialog

TI

STMicroelectronics

Maxim

ON Semi

Freescale (NXP)

Fujitsu

Richtek

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

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

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

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