

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)

By Company

Others

Qualcomm

Dialog

ΤI

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;

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

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