

Handset Semiconductor Trends: Market Research Report

https://marketpublishers.com/r/H181CD13AE6EN.html

Date: December 2013

Pages: 24

Price: US\$ 1,450.00 (Single User License)

ID: H181CD13AE6EN

Abstracts

The report analyzes and presents an overview of Handset Semiconductors market worldwide. 'A semiconductor is a solid substance having an electrical conductivity between that of an insulator and most metals. Semiconductors are widely used as essential components for fabricating various types of solid-state electronics, including analog and digital integrated circuits, quantum dots, light-emitting diodes, solar cells, and transistors.'

Supported with 2 market data table, the report provides a review of market trends, growth drivers, and strategic industry activities of major companies worldwide. In addition, major companies operating in the Handset Semiconductors arena worldwide including Analogix Semiconductor Inc., Cypress Semiconductor Corporation, Fujitsu Semiconductor Ltd., Infineon Technologies AG, MediaTek Inc., Nordic Semiconductor ASA, ON Semiconductor Corporation, Spreadtrum Communications Inc., TriQuint Semiconductor Inc., Vishay Intertechnology Inc., and others are profiled.



Contents

1. HANDSET SEMICONDUCTORS - A MARKET OVERVIEW

A Prelude

Market Scenario

Table 1. Handset Semiconductors ICs Market Worldwide by Type (2012-2017) in US\$ Million for Analog and Power Management, Imaging, Baseband Processors, Connectivity, RF & Power Amplifiers, Applications Processor & Multimedia, and Memory & SIM Card

Table 2. Handset Semiconductor Manufacturers Market by Value Sales (2012) - Percentage Share Breakdown for Qualcomm, Texas Instruments, Mediatek, ST-Ericsson, Intel, Broadcom, and Others

2. RECENT INDUSTRY ACTIVITY

Cypress Semiconductor Unveils Gen5 TrueTouch Controller Range
DRS Technologies Inks Agreement with Cypress Semiconductor
Intel to Begin Shipment of Merrifield Smartphone Chips for Testing and Validation
MediaTek Develops MiraVision Suite of Picture Quality Technology
MediaTek Develops Triple-SIM Technology for 3G Android-based Smartphones
MediaTek Launches MT8135 Quad-Core Processor for High-End Tablets
MediaTek Merges with MStar Semiconductor
MediaTek Releases MT612x Range of Wi-Fi Chipset Solutions
Micromax Selects MT6589 Smartphone Platform of MediaTek for A116 Canvas HD
Smartphones

ON Semiconductor and Airbus Co-develop ASIC for A350 XWB Flight Control Computer

Orange Enters into Partnership with Spreadtrum Communications
Spreadtrum Communications Introduces SC6825 and SC8825 Dual-Core Smartphone
Chipsets

Vanzo Communication Selects TrueTouch Touchscreen Solution of Cypress Semiconductor

Yulong Coolpad Unveils Android-based WCDMA and TD-SCDMA Smartphones in China

Fujitsu, Fujitsu Semiconductor, NEC, and NTT DOCOMO Form Joint Venture Entity



ON Semiconductor Takes Over SANYO Semiconductor Cypress Semiconductor Launches TrueTouch Touchscreen Device Driver

3. MARKET PARTICIPANTS

ABOV Semiconductor Co., Ltd. (Korea)

ACCO Semiconductor, Inc. (USA)

Actions Semiconductor Co., Ltd. (China)

Allegro MicroSystems LLC (USA)

Altair Semiconductor (Israel)

Altera Corporation (USA)

Analog Devices, Inc. (USA)

Analogix Semiconductor, Inc. (USA)

Apple, Inc. (USA)

Avago Technologies (USA)

Broadcom Corporation (USA)

Cirrus Logic, Inc. (USA)

Cypress Semiconductor Corporation (USA)

Dialog Semiconductor PLC (Germany)

Fairchild Semiconductor International, Inc. (USA)

Freescale Semiconductor, Inc. (USA)

Fuji Electric Co., Ltd. (Japan)

Fujitsu Semiconductor Ltd. (Japan)

GCT Semiconductor, Inc. (USA)

Harvatek Corporation (Taiwan)

HiSilicon Technologies Co., Ltd. (China)

Infineon Technologies AG (Germany)

International Rectifier Corporation (USA)

Jeju Semiconductor Co., Ltd. (JSC) (Korea)

LAPIS Semiconductor Co., Ltd. (Japan)

Marvell Technology Group Ltd. (Bermuda)

MediaTek, Inc. (Taiwan)

Melexis Microelectronic Systems (Belgium)

Micron Technology, Inc. (USA)

MStar Semiconductor, Inc. (Taiwan)

Nordic Semiconductor ASA (Norway)

N-trig Ltd. (Israel)

NVIDIA Corporation (USA)

NXP Semiconductors NV (The Netherlands)



ON Semiconductor Corporation (USA)

Optimum Semiconductor Technologies, Inc. (USA)

Panasonic Corporation (Japan)

Parrot SA (France)

Peregrine Semiconductor Corporation (USA)

Plessey Semiconductors Ltd. (UK)

Qualcomm, Inc. (USA)

RDA Microelectronics, Inc. (China)

Renesas Electronics Corporation (Japan)

RF Micro Devices, Inc. (RFMD) (USA)

ROHM Co., Ltd. (Japan)

Samsung Electronics Co., Ltd. (Korea)

Sequans Communications (France)

Shanghai InfoTM Microelectronics Co., Ltd. (Infotmic) (China)

Shanghai Senodia Semiconductor Co., Ltd. (China)

Skyworks Solutions, Inc. (USA)

Spreadtrum Communications, Inc. (China)

STMicroelectronics (Switzerland)

Synopsys, Inc. (USA)

Texas Instruments, Inc. (USA)

Toshiba America Electronic Components, Inc. (USA)

Toshiba Corporation (Japan)

TriQuint Semiconductor, Inc. (USA)

Vishay Intertechnology, Inc. (USA)

4. APPENDIX



I would like to order

Product name: Handset Semiconductor Trends: Market Research Report Product link: https://marketpublishers.com/r/H181CD13AE6EN.html

Price: US\$ 1,450.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/H181CD13AE6EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

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 https://marketpublishers.com/docs/terms.html

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