

Automotive Semiconductor Trends: Market Research Report

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Abstracts

The report analyzes and presents an overview of Automotive Semiconductors market worldwide. Supported with 2 market data tables, the report provides global market estimates and projections for Automotive Semiconductors in US dollars for years 2012 through 2017 for end use segments including Sensors, Analog ICs, ASICs/ASSPs, and Microcomponents. The report also provides a review of market trends, growth drivers, and strategic industry activities of major companies worldwide. In addition, 55 companies operating in the Automotive Semiconductors arena worldwide including Allegro MicroSystems LLC, Cirrus Logic Inc., Fairchild Semiconductor International Inc., Infineon Technologies AG, Linear Technology Corp. and others are profiled.

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Table 2. Automotive Semiconductors Market Worldwide by End Use (2012-2017) In US\$ Million for Sensors, Analog ICs, ASICs/ASSPs, and Microcomponents

2. RECENT INDUSTRY ACTIVITY

Allegro Launches New Dual Analog/PWM Output Programmable Linear IC
Neophotonics Purchases Optical Semiconductor Business of LAPIS Semiconductor
NXP Inks an Agreement with Delphi Automotive
STMicroelectronics Launches 650V Automotive MOSFETs in TO-247
STMicroelectronics Unveils Next-Generation Technology
Allegro Launches Family of Automotive 2. 2 MHz Multiple Output Regulators
Infineon Technologies Inks an Agreement with Fuji Electric
STMicroelectronics and Audi in Collaboration
Allegro Launches Automotive Grade Programmable Bipolar Stepper Motor Driver ICs
Allegro Launches Automotive Low Side MOSFET Pre-Driver IC
Infineon Introduces Automotive Power MOSFETs
Infineon Technologies and Bosch Group Extends Partnership
Infineon Unveils 40V P-Channel OptiMOS P2 Chips

3. MARKET PARTICIPANTS

Allegro MicroSystems LLC (USA)
Altera Corporation (USA)
Analog Devices, Inc. (USA)
Asahi Kasei Microdevices Corporation (Japan)
Atmel Corporation (USA)

Avago Technologies Ltd. (USA)
Broadcom Corporation (USA)
Cirrus Logic, Inc. (USA)

CSR PLC (UK)

Cypress Semiconductor Corporation (USA)
Diodes, Inc. (USA)
ELMOS Semiconductor AG (Germany)
Fairchild Semiconductor International, Inc. (USA)
Freescale Semiconductor, Inc. (USA)
Fuji Electric Co. , Ltd. (Japan)
Fujitsu Semiconductor America, Inc. (USA)
Hitachi Ltd. (Japan)
iC-Haus GmbH (Germany)
Infineon Technologies AG (Germany)
Inova Semiconductors GmbH (Germany)
International Rectifier Corporation (USA)
Intersil Corporation (USA)
IXYS Corporation (USA)
Kokomo Semiconductors of GMCH LLC (USA)
Lattice Semiconductor Corporation (USA)
Linear Technology Corporation (USA)
Maxim Integrated Products, Inc. (USA)
Melexis Microelectronic Systems (Belgium)
Micrel, Inc. (USA)
Microchip Technology, Inc. (USA)
Micronas Semiconductor Holding AG (Switzerland)
NXP Semiconductors NV (The Netherlands)
ON Semiconductor Corporation (USA)
OSRAM Opto Semiconductors GmbH (Germany)
Panasonic Corporation (Japan)
Parrot SA (France)
Peregrine Semiconductor Corporation (USA)
Pericom Semiconductor Corporation (USA)
Plessey Semiconductors Ltd. (UK)
Qualcomm, Inc. (USA)
Renesas Electronics Corporation (Japan)
Robert Bosch GmbH (Germany)

ROHM Co. , Ltd. (Japan)
Semtech Corporation (USA)
Seoul Semiconductor Co. , Ltd. (Korea)
Silicon Laboratories, Inc. (USA)
Skyworks Solutions, Inc. (USA)
STMicroelectronics (Switzerland)
Texas Instruments, Inc. (USA)
Toshiba Corporation (Japan)
TriQuint Semiconductor (USA)
United Monolithic Semiconductors SAS (France)
Vishay Intertechnology, Inc. (USA)
Xilinx, Inc. (USA)
Zentrum Mikroelektronik Dresden AG (ZMDI) (Germany)

4. APPENDIX

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