

# Automotive Components: A BCC Research Outlook

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## Abstracts

### REPORT SCOPE:

The topics analyzed within the report include a detailed analysis of the global markets within automotive industry. The scope of this report extends to sizing of the automotive components market and an analysis of global market trends with market data for materials, components, and technology types at global level in 2018, which is being considered as the base year, 2019 as the estimate year and forecast for 2024 with projection of CAGR from 2019 to 2024.

The report focuses on assessment of automotive materials, components suppliers and an analysis of companies/ manufacturers and the related system providers. Market dynamics such as drivers, restraints, opportunities and challenges are also discussed in the report.

While this report contains a significant amount of technical information due to the inherent nature of the subject and thus provides information valuable to engineers and scientists, it is primarily aimed at business professionals in field of automotive. These may include manufacturers and their suppliers, financiers and investors, researchers with backgrounds in engineering and sciences, marketing and sales professionals, renewable energy advocates, and others.

This report may also prove valuable to professional analysts, investors, public policy advisors and others who are seeking a better understanding and definition of how automotive components and materials fit into the broader global automotive market.

### REPORT INCLUDES:

A brief general outlook and holistic overview of the global market for automotive

## components

Analyses of the global market trends with data from 2018, estimates for 2019, and projections of compound annual growth rates (CAGRs) through 2024

Assessment of key trends related to technology, industry, and regional factors that shape and influence the overall analytics industry

Outlining details of manufacturers and developers of automotive components driven mainly by miniaturization and increased functionality with greater performance, and how they are increasingly used in industries such as automotive, medical electronics, aerospace, and defense

Information on government regulations, environmental concerns, current trends and technological updates that can shape future marketplace in this ever-expanding market

Patent analysis covering all major categories

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3M

ABB LTD.

ADVANCED NAVIGATION & POSITIONING CORP.

ADVANCED SENSORS CALIBRATION GMBH

ADVANCED COMPOSITES INC.

AISIN SEIKI CO. LTD.

AKZONOBEL NV

ALPHABET INC.

ALLEGRO MICROSYSTEMS LLC

ALPS ELECTRIC CO. LTD.

AMERICAN ELECTRONIC COMPONENTS INC.

AMERICAN SENSOR TECHNOLOGIES INC.

AMETEK INC.

ANALOG DEVICES INC.

APPLIED TECHNOLOGY ASSOCIATES

APTIV PLC

ASIAN PAINTS LTD.

AUDI AG

BAE SYSTEMS

BASF CORP.

BAYERISCHE MOTOREN WERKE (BMW) AG

BECKER INDUSTRIAL COATINGS LTD.

BORGWARNER BERU SYSTEMS GMBH

BROADCOM CORP.

BUHLER GROUP (NANOTECHNOLOGY)

BYD CO. LTD.

CALIFORNIA PRODUCTS CORP.

CHINA AUTOMOTIVE SYSTEMS INC.

CLARIANT AG

CONTINENTAL AUTOMOTIVE ELECTRONICS LLC

CONTINENTAL AG

CROSSBOW TECHNOLOGY INC.

CTS CORP.  
DAIMLER AG  
DAI NIPPON TORYO  
DELPHI CORP.  
DENSO CORP.  
DOW CORNING CORP.  
DUPONT RUSSIAN COATINGS LLC  
EATON CORP. PLC  
EMERSON ELECTRIC CO.  
E.I. DU PONT DE NEMOURS & CO.  
FORD MOTOR COMPANY  
FIAT CHRYSLER AUTOMOBILES  
FUJI ELECTRIC CO. LTD.  
GE MEASUREMENT & CONTROL SOLUTIONS  
GEVEKO MARKINGS SWEDEN AB  
HITACHI AUTOMOTIVE SYSTEMS, LTD.  
HELLA GMBH & CO. KGAA  
HITACHI AUTOMOTIVE SYSTEMS  
HONEYWELL SENSING & CONTROLS  
HYUNDAI MOBIS  
JOHNSON CONTROLS INC.  
KANSAI PAINT CO. LTD.  
KIA MOTORS  
LITTELFUSE INC.  
LG CHEM, LTD.  
MAGNA INTERNATIONAL INC.  
MITSUBISHI ELECTRIC CORP.  
MOBILEYE N.V.  
MORGAN ADVANCED MATERIALS AND TECHNOLOGY  
MICROCHIP TECHNOLOGY INC.  
NIPPON PAINT CO. LTD.  
NISSAN  
NXP SEMICONDUCTORS  
OMRON CORP.  
PANASONIC AUTOMOTIVE SYSTEMS CO. OF AMERICA  
PEUGEOT CITROEN  
PIDILITE INDUSTRIES LTD.  
PPG INDUSTRIES INC.  
RENASAS ELECTRONICS CORP.

RENAULT  
ROBERT BOSCH GMBH  
ROCKWELL COLLINS  
RPM INTERNATIONAL INC.  
SAAB GROUP  
SAMSUNG SDI CO., LTD.  
SIEMENS AG  
ST MICROELECTRONICS  
SUMITOMO ELECTRIC INDUSTRIES LTD.  
TE CONNECTIVITY LTD.  
TESLA, INC.  
TELEDYNE OPTECH INC.  
TEXAS INSTRUMENTS  
THALES GROUP  
TORAY INDUSTRIES INC.  
TOSHIBA CORP.  
TOYOTA MOTOR CORP.  
TT ELECTRONICS PLC  
VALSPAR CORP.  
VOLKSWAGEN GROUP  
YAZAKI CORP.  
YUNG-CHI PAINT AND VARNISH MANUFACTURING CO. LTD.  
ZF FRIEDRICHSHAFEN AG



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