

# Global Materials for ADAS Components Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GB37CCBD35D3EN.html>

Date: April 2026

Pages: 174

Price: US\$ 4,480.00 (Single User License)

ID: GB37CCBD35D3EN

## Abstracts

The global Materials for ADAS Components market size is expected to reach \$ 7284 million by 2032, rising at a market growth of 10.0% CAGR during the forecast period (2026-2032).

In 2025, global Materials for ADAS Components production reached approximately 1,100 K tons, with an average global market price of around 3,300 US\$/ton.

Materials for ADAS Components refer to specialized substances and compounds specifically designed for manufacturing core components of Advanced Driver Assistance Systems (ADAS), which are essential for enhancing the functionality, reliability, durability and safety of ADAS components such as sensors (cameras, millimeter-wave radar, lidar, ultrasonic sensors), electronic control units (ECUs) and domain controllers. These materials are selected based on their unique performance characteristics to meet the strict requirements of automotive-grade applications, including high temperature resistance, corrosion resistance, electromagnetic shielding, optical clarity, thermal conductivity and mechanical stability, and mainly include semiconductor materials for microchips, advanced polymers for lightweight and durable housings, optical materials for high-precision lenses, high-performance metals and alloys for structural integrity, as well as functional additives such as flame retardants and thermal conductive fillers. Strictly complying with automotive industry standards such as ISO 26262 (functional safety), they are tailored to different ADAS component types and application scenarios, serving as the core underlying support for the stable operation and performance upgrading of ADAS, and directly determining the safety and intelligence level of ADAS systems in vehicles.

The market demand for Materials for ADAS Components maintains rapid and steady

growth, driven by the continuous penetration of ADAS systems in new energy vehicles and traditional fuel vehicles, the acceleration of intelligent driving technology iteration (from L2 to L2+ and L3 levels), and the increasing emphasis on vehicle safety and functional safety, creating broad and sustainable business opportunities. In terms of demand, the surge in the pre-installation rate of L2-level and above ADAS system drives the rapid growth of demand for related materials; the large-scale deployment of multi-sensor fusion solutions (accounting for 77% of the market) and the declining cost of lidar promote the increased usage of optical materials, low-dielectric-loss composites and transparent ceramic materials; meanwhile, the acceleration of localization substitution in core components further boosts the demand for domestic ADAS component materials. From the perspective of business opportunities, focusing on R&D of high-performance and functional materials (such as low-dielectric-loss composites for 4D imaging radar, high-heat-conductivity materials for ECUs, and transparent ceramic materials for lidar protection windows) can meet the upgrading needs of ADAS technology; strengthening the R&D and localization of core materials to break overseas monopolies (especially in semiconductor packaging materials and high-end optical materials) can improve cost competitiveness and supply stability; expanding cooperation with ADAS Tier 1 suppliers (such as Bosch, Continental, Desay SV) and vehicle manufacturers to enter the upstream supply chain, and exploring emerging fields such as intelligent connected vehicles and V2X communication can further tap market potential and seize development dividends in the ADAS component materials industry.

This report studies the global Materials for ADAS Components production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Materials for ADAS Components and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Materials for ADAS Components that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Materials for ADAS Components total production and demand, 2021-2032, (Tons)

Global Materials for ADAS Components total production value, 2021-2032, (USD Million)

Global Materials for ADAS Components production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Materials for ADAS Components consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Materials for ADAS Components domestic production, consumption, key domestic manufacturers and share

Global Materials for ADAS Components production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Materials for ADAS Components production by Material Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Materials for ADAS Components production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Materials for ADAS Components market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Asahi Kasei, Henkel, Sabic, Envalior, Polyplastics, Avient, Dymax, Boyd, Trelleborg, Parker, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Materials for ADAS Components market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Material Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Materials for ADAS Components Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Materials for ADAS Components Market, Segmentation by Material Type:

Engineering Plastics

RF and Dielectric Materials

Optical and Cover Materials

Others

#### Global Materials for ADAS Components Market, Segmentation by Functional Role:

Sensor Housing and Radome Materials

Antenna and Circuit Substrate Materials

Thermal Management and EMI Control Materials

Others

#### Global Materials for ADAS Components Market, Segmentation by ADAS Component Integration:

Radar Component Materials

Camera Component Materials

## LiDAR Component Materials

### Global Materials for ADAS Components Market, Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

### Companies Profiled:

Asahi Kasei

Henkel

Sabic

Envalior

Polyplastics

Avient

Dymax

Boyd

Trelleborg

Parker

Master Bond

Dow

Sekisui

BASF

DuPont

Celanese

Covestro

Rogers

AGC

Corning

Panasonic Industry

Nitto

**Key Questions Answered:**

1. How big is the global Materials for ADAS Components market?
2. What is the demand of the global Materials for ADAS Components market?
3. What is the year over year growth of the global Materials for ADAS Components market?
4. What is the production and production value of the global Materials for ADAS Components market?
5. Who are the key producers in the global Materials for ADAS Components market?
6. What are the growth factors driving the market demand?

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