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Global Automotive Grade Neural Network Accelerator Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

https://marketpublishers.com/r/G3DA792967F3EN.html
Date: October 2026
Pages: 105
Price: US$ 3,480.00 (Single User License)
ID: G3DA792967F3EN

Abstracts

According to our (Global Info Research) latest study, the global Automotive Grade Neural Network Accelerator market size was valued at US$ million in 2025 and is forecast to a readjusted size of US$ million by 2032 with a CAGR of %during review period.

Automotive-grade neural network accelerators are neural network accelerators used for specific applications in the automotive industry. In the automotive field, neural network accelerators are mainly used to process and analyze data collected by vehicle sensors (such as cameras, radars, and lidars) to achieve functions such as driving assistance, autonomous driving, and vehicle identification. These accelerators need to meet strict safety, reliability, and real-time requirements.

This report is a detailed and comprehensive analysis for global Automotive Grade Neural Network Accelerator market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive Grade Neural Network Accelerator market size and forecasts, in consumption value ($ Million), sales quantity (K Units), and average

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selling prices (US$/Unit), 2021-2032

Global Automotive Grade Neural Network Accelerator market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Automotive Grade Neural Network Accelerator market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Automotive Grade Neural Network Accelerator market shares of main players, shipments in revenue ($ Million), sales quantity (K Units), and ASP (US$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Grade Neural Network Accelerator

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Grade Neural Network Accelerator market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Imagination Technologies, Qualcomm, NVIDIA, AMD, Untether, Hailo, HiSilicon Technologies, Black Sesame Intelligent Technology, etc.

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

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Market Segmentation

Automotive Grade Neural Network Accelerator market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Vision Processing Accelerator

Radar Processing Accelerator

Others

Market segment by Application

Commercial Vehicles

Passenger Vehicles

Major players covered

Imagination Technologies

Qualcomm

NVIDIA

AMD

Untether

Hailo

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HiSilicon Technologies

Black Sesame Intelligent Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Grade Neural Network Accelerator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Grade Neural Network Accelerator, with price, sales quantity, revenue, and global market share of Automotive Grade Neural Network Accelerator from 2021 to 2026.

Chapter 3, the Automotive Grade Neural Network Accelerator competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Grade Neural Network Accelerator breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and Automotive Grade Neural Network Accelerator market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Grade Neural Network Accelerator.

Chapter 14 and 15, to describe Automotive Grade Neural Network Accelerator sales channel, distributors, customers, research findings and conclusion.

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