

NPN Transistors Market - Global Outlook and Forecast 2022-2028

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Abstracts

It consists of three semiconductors, including two N-type semiconductors and one P-type semiconductor, with the P-type semiconductor in the middle and two N-type semiconductors on both sides. The triode is the most important device in electronic circuits, and its main functions are current amplification and switching.

This report contains market size and forecasts of NPN Transistors in global, including the following market information:

Global NPN Transistors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global NPN Transistors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five NPN Transistors companies in 2021 (%)

The global NPN Transistors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Biopolar Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of NPN Transistors include Rohm Semiconductor, Microchip Technology, Central Semiconductor, Renesas Electronics, Infineon Technologies and Optek Electronics, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the NPN Transistors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global NPN Transistors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global NPN Transistors Market Segment Percentages, by Type, 2021 (%)

Biopolar

Field-effect

Global NPN Transistors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global NPN Transistors Market Segment Percentages, by Application, 2021 (%)

Inverter Circuits

Interface Circuits

Driver Circuits

Others

Global NPN Transistors Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global NPN Transistors Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies NPN Transistors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies NPN Transistors revenues share in global market, 2021 (%)

Key companies NPN Transistors sales in global market, 2017-2022 (Estimated), (K Units)

Key companies NPN Transistors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Rohm Semiconductor

Microchip Technology

Central Semiconductor

Renesas Electronics

Infineon Technologies

Optek Electronics

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