

Chip Antenna Market By Type (LTCC Chip, Dielectric Chip Antenna), By Application (WLAN/Wi-Fi, Bluetooth, Dual Band/Multi Band, GPS/GNSS), By End User (Automotive, Healthcare, Telecommunication, Consumer Electronics, Others): Global Opportunity Analysis and Industry Forecast, 2021-2031

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Report description:

Chip antennas are compact antennas that convert electrical signals into radio waves and vice versa. Increase in use of chip antenna in IoT devices, growth in demand for smart antennas for remote working in the healthcare sector, rise in prevalence of the internet, surge in the number of smartphone users, and advancements in 5G technologies are major forces driving the market growth. However, lack of uniform frequency range for wireless applications might hamper the growth of the market. On the contrary, development of 5G is offering potential growth opportunity for the chip antenna market during the forecast period. The chip antenna market is broadly segmented on the basis of type, application, end user and region. By type, the market is divided into LTCC chip and dielectric chip antenna. The application segment is divided into WLAN/Wi-Fi, bluetooth, dual band/multi band and GPS/GNSS. By end user, the market is analyzed across automotive, healthcare, telecommunication, consumer electronics and others.

Region wise, the embedded antenna system market trends are analyzed across North America (the U.S., Canada, and Mexico), Europe (UK, Germany, France and rest of Europe), Asia-Pacific (China, Japan, India, South Korea and rest of Asia-Pacific), and LAMEA (Latin America, the Middle East, and Africa).

The key players profiled in the report include Johanson Technology, Inc., Vishay Intertechnology, Inc., Antenova Ltd., Mitsubishi Materials Corporation, Taoglas, Sunlord, YAGEO Group, Partron Co., Ltd, Pulse Electronics and Ignion are provided in this report.

Key Benefits For Stakeholders

-This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the chip antenna market analysis from 2021 to 2031 to identify the prevailing chip antenna market opportunities.

-The market research is offered along with information related to key drivers, restraints, and opportunities.

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- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.
- In-depth analysis of the chip antenna market segmentation assists to determine the prevailing market opportunities.
- Major countries in each region are mapped according to their revenue contribution to the global market.
- Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.
- The report includes the analysis of the regional as well as global chip antenna market trends, key players, market segments, application areas, and market growth strategies.

Key Market Segments

By Type

- LTCC Chip
- Dielectric Chip Antenna

By Application

- WLAN/Wi-Fi
- Bluetooth
- Dual Band/Multi Band
- GPS/GNSS

By End User

- Consumer Electronics
- Others
- Automotive
- Healthcare
- Telecommunication

By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- UK
- Germany
- France
- Rest of Europe
- Asia-Pacific
- China
- Japan
- India
- South Korea
- Rest of Asia-Pacific
- LAMEA
- Latin America
- Middle East
- Africa
- Key Market Players
- johanson technology, inc.
- Vishay Intertechnology, Inc.
- Antenova Ltd.

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- Mitsubishi Materials Corporation
- Taoglas
- YAGEO Group
- Pulse Electronics
- Ignion
- Sunlord
- Partron Co., Ltd

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