

# Global Integrated Circuits Market Trends, Strategies, And Opportunities In The Integrated Circuits Market 2021-2030

*The Business Research Company's Integrated Circuits Global Market Report 2021: COVID-19 Impact And Recovery*

LONDON, GREATER LONDON, UK, September 15, 2021

/EINPresswire.com/ -- According to the new market research report '[Integrated Circuits Global Market Report 2021: COVID-19 Impact And Recovery](#)' published by The Business Research Company, the integrated circuits market is expected to grow from \$360.27 billion in 2020 to \$391.58 billion in 2021 at a compound annual growth rate (CAGR) of 8.7%. The growth is mainly due to the companies rearranging their operations and recovering from the COVID-19 impact, which had earlier led to restrictive containment measures involving social distancing, remote working, and the closure of commercial activities that resulted in operational challenges. The market is expected to reach \$468.43 billion in 2025 at a CAGR of 5%. The increasing adoption of the Internet of Things (IoT) is expected to drive the integrated circuits (ICs) market in the forecast period.

Request For A Sample For The Global Integrated Circuits Market Report:

<https://www.thebusinessresearchcompany.com/sample.aspx?id=2766&type=smp>

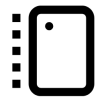
The integrated circuits market consists of sales of integrated circuits and related services that are used in various applications such as automobiles, telecommunication, aerospace and defense, and consumer electronics. Integrated circuit is a small chip that acts as an amplifier, an oscillator, a timer, and a memory computer. Integrated circuit is a small wafer that can accommodate hundreds to millions of transistors, resistors and capacitors.

## [Trends In The Global Integrated Circuits Market](#)

Increased use of next-generation mobile networks, such as 4G and 5G, requires the installation of new infrastructure. Chipsets such as radio frequency integrated circuits, system on chips, application specific integrated circuits, cellular integrated circuits, and millimetre-wave integrated circuits are mainly used in the development of 5G infrastructure, which creates a high demand for integrated circuits.


### GLOBAL INTEGRATED CIRCUITS MARKET


Information sourced from The Business Research Company [f](#) [in](#) [t](#)  
[thebusinessresearchcompany.com](https://www.thebusinessresearchcompany.com)



The integrated circuits market consists of sales of integrated circuits and related services that are used in various applications such as automobiles, telecommunication, aerospace and defense, and consumer electronics. Integrated circuit is a small chip that acts as an amplifier, an oscillator, a timer, and a memory computer.

#### The Increasing Adoption Of The Internet Of Things (IoT) Is The Main Driver Of The Market





Increased use of next-generation mobile networks, such as 4G and 5G, requires the installation of new infrastructure. Chipsets such as radio frequency integrated circuits, system on chips, application specific integrated circuits, cellular integrated circuits, and millimetre-wave integrated circuits are mainly used in the development of 5G infrastructure, which creates a high demand for integrated circuits.

Expected Growth Rate Through 2025

## 5%

Expected Market Size By 2025

# \$468.43 Billion

Disclaimer: The market of this infographic is intended to be viewed as the best of available information. The Business Research Company is not responsible for any errors or omissions in any data, tables or information in any form or manner, in part or in whole, without the explicit consent in writing of The Business Research Company. The infographic is intended to be used for informational purposes only and should not be used for any other purpose. The infographic is intended to be used for informational purposes only and should not be used for any other purpose. The infographic is intended to be used for informational purposes only and should not be used for any other purpose.

**Integrated Circuits  
Global Market Report  
2021: COVID-19  
Impact And Recovery**

application specific integrated circuits, cellular integrated circuits, and millimetre-wave integrated circuits are mainly used in the development of 5G infrastructure, which creates a high demand for integrated circuits. Deployment of 5G as the demand driver that will require semiconductors for infrastructure is expected to rise the revenue of semiconductors from US\$422.8 billion in 2019 to US\$448 billion in 2020.

Global Integrated Circuits Market Segments:

The global integrated circuits market is further segmented based on product type, application, type and geography.

By Product Type: Digital IC, Analog IC, Mixed-Signal IC

By Application: Automotive, Industrial, Consumer Electronics, IT & Telecommunication, Health Care, Aerospace & Defense, Others

By Type: General-purpose IC, Application-specific IC

By Geography: The global integrated circuits market is segmented into North America, South America, Asia-Pacific, Eastern Europe, Western Europe, Middle East and Africa.

Read More On The Report For The Global Integrated Circuits Market At:

<https://www.thebusinessresearchcompany.com/report/integrated-circuits-global-market-report>

Integrated Circuits Global Market Report 2021 is one of a series of new reports from The Business Research Company that provides integrated circuits market overviews, analyzes and forecasts market size and growth for the global integrated circuits market, integrated circuits market share, integrated circuits market players, integrated circuits market segments and geographies, integrated circuits market's leading competitors' revenues, profiles and market shares. The integrated circuits market report identifies top countries and segments for opportunities and strategies based on market trends and leading competitors' approaches.

Read Integrated Circuits Global Market Report 2021 from The Business Research Company for information on the following:

Data Segmentations: Market Size, Global, By Region And By Country; Historic And Forecast Size, And Growth Rates For The World, 7 Regions And 12 Countries

Integrated Circuits Market Organizations Covered: Intel Corporation, Texas Instruments, Analog Devices, STMicroelectronics, NXP, ON Semiconductor, Micron, Toshiba, Broadcom, Qualcomm, Maxim Integrated, ALBIC, Cypress, Microchip, IDT, Omron, AVX, Epson, Diodes, Infineon, NJR, Boeing, Atmel Corporation, NEC Corporation, Samsung, Taiwan Semiconductor, SK Hynix, Nvidia.

Regions: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.

Countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea,

UK, USA.

Interested to know more about [The Business Research Company?](#)

The Business Research Company has published over 1000 industry reports, covering over 2500 market segments and 60 geographies. The reports draw on 150,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders. The reports are updated with a detailed analysis of the impact of COVID-19 on various markets.

Get a quick glimpse of our services here:

[https://www.youtube.com/channel/UC24\\_f10rV8cR5DxICpgmyFQ](https://www.youtube.com/channel/UC24_f10rV8cR5DxICpgmyFQ)

Here is a list of reports from The Business Research Company similar to the Integrated Circuits Global Market Report 2021:

Semiconductor Machinery Global Market Report 2021 - By Type (Front-End Equipment, Back-End Equipment, Fab Facility Equipment), By Application (Integrated Circuit, Discrete Device, Optoelectronic Device, Sensors), By Product (Memory, Foundry, Logic, MPU, Discrete, Analog, MEMS), By Supply Chain Participant (OSAT Companies, IDM Firms, Foundries), COVID-19 Impact And Recovery

<https://www.thebusinessresearchcompany.com/report/semiconductor-machinery-global-market-report>

Semiconductor And Related Devices Global Market Report 2021 - By Product Type (Integrated Circuits, Memory Chips, Microprocessors), By End-Use Industry (Information Technology, Aerospace & Defense, Consumer Electronics, Automotive, Healthcare), By Product (Intrinsic Semiconductor, Extrinsic Semiconductor), COVID-19 Impact And Recovery

<https://www.thebusinessresearchcompany.com/report/semiconductor-and-related-devices-global-market-report>

Advanced Packaging Technologies Global Market Report 2021 - By Type (3D Integrated Circuit, 2D Integrated Circuit, 2.5D Integrated Circuit), By Product (Active Packaging, Smart And Intelligent Packaging), By End Use Industry (Automotive And Transport, Consumer Electronics, Industrial, IT And Telecommunication), COVID-19 Growth And Change

<https://www.thebusinessresearchcompany.com/report/advanced-packaging-technologies-global-market-report>

Call us now for personal assistance with your purchase:

Europe: +44 207 1930 708

Asia: +91 88972 63534

Americas: +1 315 623 0293

The Business Research Company

Email: [info@tbrc.info](mailto:info@tbrc.info)

Follow us on LinkedIn: <https://bit.ly/3b7850r>

Follow us on Twitter: <https://bit.ly/3b1rmjS>

Check out our Blog: <http://blog.tbrc.info/>

Oliver Guirdham

The Business Research Company

+44 20 7193 0708

[info@tbrc.info](mailto:info@tbrc.info)

Visit us on social media:

[Facebook](#)

[Twitter](#)

[LinkedIn](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/551434566>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2021 IPD Group, Inc. All Right Reserved.