

Global Third Generation Semiconductor Discrete Devices Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Third Generation Semiconductor Discrete Devices market size is predicted to grow from US\$ 9677 million in 2025 to US\$ 58030 million in 2032; it is expected to grow at a CAGR of 29.7% from 2026 to 2032.

This report studies the SiC Device and GaN Devices.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.81% year-on-year.

LPI (LP Information)' newest research report, the 'Third Generation Semiconductor Discrete Devices Industry Forecast' looks at past sales and reviews total world Third Generation Semiconductor Discrete Devices sales in 2025, providing a comprehensive analysis by region and market sector of projected Third Generation Semiconductor Discrete Devices sales for 2026 through 2032. With Third Generation Semiconductor Discrete Devices sales broken down by region, market sector and sub-sector, this

report provides a detailed analysis in US\$ millions of the world Third Generation Semiconductor Discrete Devices industry.

This Insight Report provides a comprehensive analysis of the global Third Generation Semiconductor Discrete Devices landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Third Generation Semiconductor Discrete Devices portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Third Generation Semiconductor Discrete Devices market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Third Generation Semiconductor Discrete Devices and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Third Generation Semiconductor Discrete Devices.

This report presents a comprehensive overview, market shares, and growth opportunities of Third Generation Semiconductor Discrete Devices market by product type, application, key players and key regions and countries.

Segmentation by Type:

SiC Devices

GaN Devices

Segmentation by Application:

Consumer Electronics

Telecommunication

Industrial Motor

Automotive Industry

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

STMicroelectronics

Infineon

Wolfspeed

Rohm

onsemi

BYD Semiconductor

Microchip (Microsemi)

Mitsubishi Electric (Vincotech)

Semikron Danfoss

Fuji Electric

Navitas (GeneSiC)

Toshiba

Qorvo (UnitedSiC)

San'an Optoelectronics

Littelfuse (IXYS)

CETC 55

WeEn Semiconductors

BASiC Semiconductor

SemiQ

Diodes Incorporated

SanRex

Alpha & Omega Semiconductor

Bosch

GE Aerospace

KEC Corporation

PANJIT Group

Nexperia

Vishay Intertechnology

Zhuzhou CRRC Times Electric

China Resources Microelectronics Limited

StarPower

Yangzhou Yangjie Electronic Technology

Guangdong AccoPower Semiconductor

Changzhou Galaxy Century Microelectronics

Hangzhou Silan Microelectronics

Cisoid

SK powertech

Power Integrations, Inc.

Navitas Semiconductor

GaN Systems

Efficient Power Conversion Corporation (EPC)

Innoscence

Transphorm Inc.

Sumitomo Electric Device Innovations (SEDI)

NXP

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