

Global Resistance to Digital Converter (R2D) Market Growth 2026-2032

<https://marketpublishers.com/r/G4371C85977CEN.html>

Date: June 2026

Pages: 94

Price: US\$ 3,660.00 (Single User License)

ID: G4371C85977CEN

Abstracts

The global Resistance to Digital Converter (R2D) market size is predicted to grow from US\$ 321 million in 2025 to US\$ 402 million in 2032; it is expected to grow at a CAGR of 3.3% from 2026 to 2032.

A resistance-to-digital converter is a circuit integrated inside a power IC that combines a calibrated current source and an analog-to-digital converter (ADC) to measure the value of an external resistor, RSET. When the R2D converter is enabled, it turns on the current source and ADC, and uses Ohm's law to calculate the resistance value by measuring the voltage across the external resistor, combined with the known current value and the voltage measurement accuracy of the ADC. In order to measure different ranges of resistance values, the R2D converter may use multiple current source levels for multiple readings. For example, by using two different current source levels, two different voltages can be generated at a fixed external resistance value, where the resistance value that is beyond the ADC measurement range will be measured by taking a second R2D reading using a smaller current source level. This multiple reading process enables accurate measurement of a wider range of resistance values ??within a fixed ADC input voltage range, thereby improving the measurement accuracy and applicability of the power IC.

United States market for Resistance to Digital Converter (R2D) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Resistance to Digital Converter (R2D) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Resistance to Digital Converter (R2D) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Resistance to Digital Converter (R2D) players cover Texas Instruments, Sciosense, SGMICRO, RECOM Power GmbH, Analog Devices, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Resistance to Digital Converter (R2D) Industry Forecast" looks at past sales and reviews total world Resistance to Digital Converter (R2D) sales in 2025, providing a comprehensive analysis by region and market sector of projected Resistance to Digital Converter (R2D) sales for 2026 through 2032. With Resistance to Digital Converter (R2D) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Resistance to Digital Converter (R2D) industry.

This Insight Report provides a comprehensive analysis of the global Resistance to Digital Converter (R2D) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Resistance to Digital Converter (R2D) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Resistance to Digital Converter (R2D) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Resistance to Digital Converter (R2D) 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 Resistance to Digital Converter (R2D).

This report presents a comprehensive overview, market shares, and growth opportunities of Resistance to Digital Converter (R2D) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

12 BIT

24 BIT

32 BIT

Segmentation by Application:

Industrial Equipment

Medical Instrument

Consumer Electronic

Others

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 analysing the company's coverage, product portfolio, its market penetration.

Texas Instruments

Sciosense

SGMICRO

RECOM Power GmbH

Analog Devices

Renesas Electronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Resistance to Digital Converter (R2D) market?

What factors are driving Resistance to Digital Converter (R2D) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Resistance to Digital Converter (R2D) market opportunities vary by end market size?

How does Resistance to Digital Converter (R2D) break out by Type, by Application?

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