

Automotive Real-time Clocks Market, Global Outlook and Forecast 2022-2028

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Abstracts

The RTC module combines a 32.768kHz tuning fork crystal resonator and a CMOS-based oscillator and RTC IC in a miniature SMD ceramic package. The wide temperature range from -40° to up to +125°C ensures a reliable time source in harsh environments

This report contains market size and forecasts of Automotive Real-time Clocks in global, including the following market information:

Global Automotive Real-time Clocks Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automotive Real-time Clocks Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Automotive Real-time Clocks companies in 2021 (%)

The global Automotive Real-time Clocks 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.

I2C-bus RTCs Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automotive Real-time Clocks include Diodes Incorporated, ABLIC Inc, NXP Semiconductors, Micro Crystal, Abracon LLC, Epson, Intersil, Microchip Technology and Renesas Electronics and etc. In 2021, the global top

five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Real-time Clocks 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 Automotive Real-time Clocks Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Real-time Clocks Market Segment Percentages, by Type, 2021 (%)

I2C-bus RTCs

SPI RTCs

Integrated Quartz Crystal RTCs

Ultra-Low-Power RTCs

Global Automotive Real-time Clocks Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Real-time Clocks Market Segment Percentages, by Application, 2021 (%)

Infotainment System

Dashboard Display

Telematics Boxes (T-Box)

Tachograph

Battery Management Unit

Global Automotive Real-time Clocks Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Automotive Real-time Clocks 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 Automotive Real-time Clocks revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Automotive Real-time Clocks revenues share in global market, 2021
(%)

Key companies Automotive Real-time Clocks sales in global market, 2017-2022

(Estimated), (K Units)

Key companies Automotive Real-time Clocks sales share in global market, 2021 (%)

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

Diodes Incorporated

ABLIC Inc

NXP Semiconductors

Micro Crystal

Abracon LLC

Epson

Intersil

Microchip Technology

Renesas Electronics

Ricoh Electronic Devices Company

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