

Global 32.768 kHz Crystal Oscillator Market Growth 2026-2032

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Abstracts

The global 32.768 kHz Crystal Oscillator market size is predicted to grow from US\$ 2056 million in 2025 to US\$ 3510 million in 2032; it is expected to grow at a CAGR of 8.1% from 2026 to 2032.

Since the quartz watch boom of the 1970s, it has been a widely accepted fact that quartz crystals are the best base for time keeping applications. Real time clock (RTC) applications have primarily been leaning on quartz crystals and oscillators with a frequency of 32(32.768 kHz). These applications include IoT utilization, industrial equipment and tools and consumer electronics like digital cameras, mobile GPS devices, televisions and home health devices as well. This frequency has truly become a standard in the electronics manufacturing industry.

United States market for 32.768 kHz Crystal Oscillator 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 32.768 kHz Crystal Oscillator 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 32.768 kHz Crystal Oscillator is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 32.768 kHz Crystal Oscillator players cover Seiko Epson, Nihon Dempa Kogyo (NDK), Daishinku Corp (KDS), Kyocera, TKD Science and Technology, 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 "32.768 kHz Crystal Oscillator Industry Forecast" looks at past sales and reviews total world 32.768 kHz Crystal Oscillator sales in 2025, providing a comprehensive analysis by region and market sector of projected 32.768 kHz Crystal Oscillator sales for 2026 through 2032. With 32.768 kHz Crystal Oscillator sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 32.768 kHz Crystal Oscillator industry.

This Insight Report provides a comprehensive analysis of the global 32.768 kHz Crystal Oscillator 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 32.768 kHz Crystal Oscillator portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 32.768 kHz Crystal Oscillator market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 32.768 kHz Crystal Oscillator 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 32.768 kHz Crystal Oscillator.

This report presents a comprehensive overview, market shares, and growth opportunities of 32.768 kHz Crystal Oscillator market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Supply Voltage: 1.8V

Supply Voltage: 2.5V

Supply Voltage: 3.3V

Supply Voltage: 5.0V

Other

Segmentation by Application:

Automotive

Industrial

Consumer Electronics

Communications

Medical

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

Seiko Epson

Nihon Dempa Kogyo (NDK)

Daishinku Corp (KDS)

Kyocera

TKD Science and Technology

TXC

SiTime

Rakon

Hosonic Electronic

Siward Crystal Technology

Micro Crystal

Diodes Incorporated

Harmony Electronics Corp (H.ELE.)

Failong Crystal Technologies

Tai-Saw Technology

River Eletec

AnHui Jing Sai Technology

ShenZhen Yangxing Technology (YXC)

Abracon

Taitien

YOKE

Jinhua City Chuangjie Electronics

Fuji Crystal (Hong Kong) Electronics

ChipSun Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global 32.768 kHz Crystal Oscillator market?

What factors are driving 32.768 kHz Crystal Oscillator market growth, globally and by region?

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

How do 32.768 kHz Crystal Oscillator market opportunities vary by end market size?

How does 32.768 kHz Crystal Oscillator break out by Type, by Application?

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