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Global kHz Crystal Market Growth 2026-2032

https://marketpublishers.com/r/KA4E03B195E3EN.html
Date: April 2026
Pages: 185
Price: US$ 3,660.00 (Single User License)
ID: KA4E03B195E3EN

Abstracts

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

A kHz class crystal is a quartz crystal with a frequency of kilohertz. This product is a passive component most commonly used as a time or frequency reference in electronic systems. These products consist of a piezoelectric crystal of known mechanical vibration frequency and require an external oscillator circuit for use

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

Global key kHz Crystal players cover Abracon LLC, Cardinal Components Inc., Citizen Finedevice Co Ltd, Crystek Corporation, CTS-Frequency Controls, 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 ?kHz Crystal Industry Forecast? looks at past sales and reviews total world kHz Crystal sales in 2025, providing a comprehensive analysis by region and market sector of projected kHz Crystal sales for 2026 through 2032. With kHz Crystal sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world kHz Crystal industry.

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

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

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

Segmentation by Type:

Surface Mount Type

Through-Hole Mounting Type

Segmentation by Application:

Remote Communication

Navigation

High Speed Computer

Consumer Electronics

Precision Measuring Instruments

Other

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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

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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.

Abracon LLC

Cardinal Components Inc.

Citizen Finedevice Co Ltd

Crystek Corporation

CTS-Frequency Controls

Diodes Incorporated

Ecliptek

ECS Inc.

Fox Electronics

ILSI

IQD Frequency Products

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Jauch Quartz

KYOCERA AVX

Meritek

Micro Crystal AG

Microchip Technology

MMD

NDK America, Inc.

Parallax Inc.

Pletronics, Inc

Raltron Electronics

Seiko Instruments

Siward

SparkFun Electronics

TST

TXC CORPORATION

Wurth Elektronik

Taitien

Key Questions Addressed in this Report

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

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

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

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

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

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