

OCXO Oscillators Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/O3A7390290B5EN.html>

Date: January 2022

Pages: 112

Price: US\$ 3,250.00 (Single User License)

ID: O3A7390290B5EN

Abstracts

A crystal oven is a temperature-controlled chamber used to maintain the quartz crystal in electronic crystal oscillators at a constant temperature, in order to prevent changes in the frequency due to variations in ambient temperature. An oscillator of this type is known as an oven-controlled crystal oscillator (OCXO, where 'XO' is an old abbreviation for 'crystal oscillator'.) This type of oscillator achieves the highest frequency stability possible with a crystal. They are typically used to control the frequency of radio transmitters, cellular base stations, military communications equipment, and for precision frequency measurement.

This report contains market size and forecasts of OCXO Oscillators in global, including the following market information:

Global OCXO Oscillators Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global OCXO Oscillators Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five OCXO Oscillators companies in 2021 (%)

The global OCXO Oscillators 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.

0 to 3 V Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of OCXO Oscillators include Bliley Technologies, Rakon, Connor-Winfield, MtronPTI, Morion, Inc., CTS Electronic Components, CTS Valpey Corporation, Dynamic Engineers and Ecliptek, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Global OCXO Oscillators Market Segment Percentages, by Type, 2021 (%)

0 to 3 V

3 to 5 V

Greater than 5

Global OCXO Oscillators Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global OCXO Oscillators Market Segment Percentages, by Application, 2021 (%)

Commercial

Military

Others

Global OCXO Oscillators Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global OCXO Oscillators 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 OCXO Oscillators revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies OCXO Oscillators revenues share in global market, 2021 (%)

Key companies OCXO Oscillators sales in global market, 2017-2022 (Estimated), (K Units)

Key companies OCXO Oscillators sales share in global market, 2021 (%)

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

Bliley Technologies

Rakon

Connor-Winfield

MtronPTI

Morion, Inc.

CTS Electronic Components

CTS Valpey Corporation

Dynamic Engineers

Ecliptek

Fox Electronics

Golledge

Greenray Industries

ILSI America

MMD Components

KVG Quartz Crystal Technology GmbH

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