

# Global Voltage Controlled Crystal Oscillator Market Research Report 2016-2026

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# Abstracts

#### SUMMARY

A VCXO (voltage controlled crystal oscillator) is a crystal oscillator which includes a varactor diode and associated circuitry allowing the frequency to be changed by application of a voltage across that diode. This can be accomplished in a simple clock or sinewave crystal oscillator, a TCXO (resulting in a TC/VCXOtemperature compensated voltage controlled crystal oscillator), or an oven controlled type (resulting in an OC/VCXO-oven controlled voltage crystal oscillator).

The global Voltage Controlled Crystal Oscillator market will reach xxx Million USD in 2021 with CAGR xx% 2021-2026. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

**Output PECL** 

**Output CMOS** 

Output SINEWAVE

Leading vendors in the market are included based on profile, business performance etc.



Vendors mentioned as follows:

Epson

NDK America Inc.

Vectron

Crystek

Bliley Technologies Inc.

Abracon

CTS

Pletronics

Rakon

Microchip

IDT(Integrated Device Technologies)

AVX

**ON Semiconductor** 

Silicon Laboratories

Ecliptek

SiTime

**TXC** Corporation

kyocera Kinseki

Bomar Crystal Company



**Cardinal Components** 

**IQD** Frequency Products

NEL Frequency Controls Inc.

Taitien

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

**Communication Equipment** 

Industrial Instrument

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa



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