

Global Oven Controlled Crystal Oscillator (OCXO) Market Data Survey Report 2025

<https://marketpublishers.com/r/G50104DE550EN.html>

Date: May 2018

Pages: 73

Price: US\$ 1,500.00 (Single User License)

ID: G50104DE550EN

Abstracts

SUMMARY

The OCXO is an oscillator which is temperature controlled (ovenized crystal controlled oscillator). This type of oscillator has a temperature controlling circuit to maintain the crystal and key components at a constant temperature. OCXOs are typically used when temperature stabilities on the order of $\pm 1 \times 10^{-8}$ or better are required. While this type of oscillator has a tenfold improvement over a TCXO for temperature stability, the OCXO tends to be higher in price and consumes more power. Typical power at +25°C ambient is 1.5 Watts to 2.0 Watts in a steady state condition.

The global Oven Controlled Crystal Oscillator (OCXO) market will reach Volume Million USD in 2018 with CAGR xx% 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Major Application

Major Type

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

NDK

Epson

Vectron

Microcrystal

Rakon

Bliley Technologies

Bliley Technologies

Taitien

CTS

Greenray Industries

NEL

IDT

Abracon

KVG

Major applications as follows:

Telecom Infrastructure

Military & Space

Industrial & Medical

Others

Major Type as follows:

SMD Shape

PIN Shape

Regional market size, production data and Trade:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 GLOBAL MARKET OVERVIEW

- 1.1 Scope of Statistics
 - 1.1.1 Scope of Products
 - 1.1.2 Scope of Manufacturers
 - 1.1.3 Scope of Application
 - 1.1.5 Scope of Regions/Countries
- 1.2 Global Market Size

2 REGIONAL MARKET

- 2.1 Regional Production
- 2.2 Regional Demand
- 2.3 Regional Trade

3 KEY MANUFACTURERS

- 3.1 NDK
 - 3.1.2 Company Information
 - 3.1.2 Product Specifications
 - 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.2 Epson
 - 3.2.1 Company Information
 - 3.2.2 Product Specifications
 - 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.3 Vectron
 - 3.3.1 Company Information
 - 3.3.2 Product Specifications
 - 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.4 Microcrystal
 - 3.4.1 Company Information
 - 3.4.2 Product Specifications
 - 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.5 Rakon
 - 3.5.1 Company Information
 - 3.5.2 Product Specifications
 - 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

3.6 Bliley Technologies

3.6.1 Company Information

3.6.2 Product Specifications

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

3.7 Bliley Technologies

3.7.1 Company Information

3.7.2 Product Specifications

3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

3.8 Taitien

3.8.1 Company Information

3.8.2 Product Specifications

3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

3.9 CTS

3.9.1 Company Information

3.9.2 Product Specifications

3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

3.10 Greenray Industries

3.10.1 Company Information

3.10.2 Product Specifications

3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

3.11 NEL

3.12 IDT

3.13 Abracon

3.14 KVG

4 MAJOR APPLICATION

4.1 Telecom Infrastructure

4.1.1 Overview

4.1.2 Telecom Infrastructure Market Size and Forecast

4.2 Military & Space

4.2.1 Overview

4.2.2 Military & Space Market Size and Forecast

4.3 Industrial & Medical

4.3.1 Overview

4.3.2 Industrial & Medical Market Size and Forecast

4.4 Others

4.4.1 Overview

4.4.2 Others Market Size and Forecast

5 MARKET BY TYPE

5.1 SMD Shape

5.1.1 Overview

5.1.2 SMD Shape Market Size and Forecast

5.2 PIN Shape

5.2.1 Overview

5.2.2 PIN Shape Market Size and Forecast

6 CONCLUSION

List Of Tables

LIST OF TABLES

Tab Regional Production 2011-2017 (Million USD)

Tab Regional Production 2011-2017 (Volume)

Tab Regional Demand and CAGR 2011-2017 (Million USD)

Tab Regional Demand and CAGR 2011-2017 (Volume)

Tab Regional Demand Forecast and CAGR 2018-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2018-2025 (Volume)

Tab Sales Revenue, Volume, Price, Cost and Margin of NDK

Tab Sales Revenue, Volume, Price, Cost and Margin of Epson

Tab Sales Revenue, Volume, Price, Cost and Margin of Vectron

Tab Sales Revenue, Volume, Price, Cost and Margin of Microcrystal

Tab Sales Revenue, Volume, Price, Cost and Margin of Rakon

Tab Sales Revenue, Volume, Price, Cost and Margin of Bliley Technologies

Tab Sales Revenue, Volume, Price, Cost and Margin of Bliley Technologies

Tab Sales Revenue, Volume, Price, Cost and Margin of Taitien

Tab Sales Revenue, Volume, Price, Cost and Margin of CTS

Tab Sales Revenue, Volume, Price, Cost and Margin of Greenray Industries

Tab Sales Revenue, Volume, Price, Cost and Margin of NEL

Tab Sales Revenue, Volume, Price, Cost and Margin of IDT

Tab Sales Revenue, Volume, Price, Cost and Margin of Abracon

Tab Sales Revenue, Volume, Price, Cost and Margin of KVG

List Of Figures

LIST OF FIGURES

Fig Global Oven Controlled Crystal Oscillator (OCXO) Market Size and CAGR 2011-2017 (Million USD)

Fig Global Oven Controlled Crystal Oscillator (OCXO) Market Size and CAGR 2011-2017 (Volume)

Fig Global Oven Controlled Crystal Oscillator (OCXO) Market Forecast and CAGR 2018-2025 (Million USD)

Fig Global Oven Controlled Crystal Oscillator (OCXO) Market Forecast and CAGR 2018-2025 (Volume)

Fig Telecom Infrastructure Market Size and CAGR 2011-2017 (Million USD)

Fig Telecom Infrastructure Market Size and CAGR 2011-2017 (Volume)

Fig Telecom Infrastructure Market Forecast and CAGR 2018-2025 (Million USD)

Fig Telecom Infrastructure Market Forecast and CAGR 2018-2025 (Volume)

Fig Military & Space Market Size and CAGR 2011-2017 (Million USD)

Fig Military & Space Market Size and CAGR 2011-2017 (Volume)

Fig Military & Space Market Forecast and CAGR 2018-2025 (Million USD)

Fig Military & Space Market Forecast and CAGR 2018-2025 (Volume)

Fig Industrial & Medical Market Size and CAGR 2011-2017 (Million USD)

Fig Industrial & Medical Market Size and CAGR 2011-2017 (Volume)

Fig Industrial & Medical Market Forecast and CAGR 2018-2025 (Million USD)

Fig Industrial & Medical Market Forecast and CAGR 2018-2025 (Volume)

Fig Others Market Size and CAGR 2011-2017 (Million USD)

Fig Others Market Size and CAGR 2011-2017 (Volume)

Fig Others Market Forecast and CAGR 2018-2025 (Million USD)

Fig Others Market Forecast and CAGR 2018-2025 (Volume)

Fig SMD Shape Market Size and CAGR 2011-2017 (Million USD)

Fig SMD Shape Market Size and CAGR 2011-2017 (Volume)

Fig SMD Shape Market Forecast and CAGR 2018-2025 (Million USD)

Fig SMD Shape Market Forecast and CAGR 2018-2025 (Volume)

Fig PIN Shape Market Size and CAGR 2011-2017 (Million USD)

Fig PIN Shape Market Size and CAGR 2011-2017 (Volume)

Fig PIN Shape Market Forecast and CAGR 2018-2025 (Million USD)

Fig PIN Shape Market Forecast and CAGR 2018-2025 (Volume)

I would like to order

Product name: Global Oven Controlled Crystal Oscillator (OCXO) Market Data Survey Report 2025

Product link: <https://marketpublishers.com/r/G50104DE550EN.html>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G50104DE550EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970