









ECS Inc. International's TCXOs offer excellent frequency stability with high precision, excellent phase noise, low aging and low power usage. They provide outstanding performance, exceptional consistency and stable long-term characteristics. ECS Inc. also offer TCXOs with voltage control option for frequency calibration. This type of precision makes them ideal for the demanding performance required from networking, communications, wireless, and IoT applications.

Image	Model Information	Output Type	Frequency Range	Stability	Operating Temperature Range	Package Size (mm)	Inventory
	<a href="#">ECS-327TXO</a>	CMOS	32.768 kHz	±5 ppm	-40 ~ +85°C	3.28 x 2.5	<a href="#">Inventory</a>
	<a href="#">ECS-TXO-2016</a>	CMOS	9.5 ~ 60 MHz	±2.5 ppm	-40 ~ +85°C	2.0 x 1.6	<a href="#">Inventory</a>
	<a href="#">ECS-TXO-2520</a>	HCMOS	3.2 ~ 55 MHz	±2.5 ppm	-40 ~ +85°C	2.5 x 2.0	<a href="#">Inventory</a>
	<a href="#">ECS-TXO-3225</a>	HCMOS	8.192 ~ 40 MHz	±2.5 ppm	-40 ~ +85°C	3.2 x 2.5	<a href="#">Inventory</a>
	<a href="#">VC-TXO-23SM</a> *VC-TCXO*	Clipped Sine Wave	10 ~ 40 MHz	±2.5 ppm	-30 ~ +85°C	3.2 x 2.5	<a href="#">Inventory</a>
	<a href="#">ECS-TXO-5032</a>	HCMOS	6.4 ~ 38.4 MHz	±2.5 ppm	-40 ~ +85°C	5.0 x 3.2	<a href="#">Inventory</a>
	<a href="#">VC-TXO-35SM</a> *VC-TCXO*	Clipped Sine Wave	12 ~ 26 MHz	±2.5 ppm	-30 ~ +80°C	5.0 x 3.2	<a href="#">Inventory</a>
	<a href="#">VC-TXO-30SM</a> *VC-TCXO*	Clipped Sine Wave	12.6 ~ 19.8 MHz	±2.5 ppm	-30 ~ +80°C	7.0 x 5.0	<a href="#">Inventory</a>

### Technical Resources:

- [Video Learning](#)
- [ECS Website](#)
- [Technical Guides](#)
- [2020 ECS Catalog](#)

### Features:

- High Frequency Stability
- Low phase noise
- Voltage Control
- Industrial Temperature Range
- RoHS and REACH compliant
- MSL 1

### Applications:

- RF Communications
- Telecommunications
- IoT
- Networking
- Smart Meter
- Industrial
- Medical
- COTS