



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 longterm 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.

Model Information	Package Size (mm)	Frequency Range	Frequency Stability	Operating Temperature Range	Inventory
ECS-327TXO	3.28 x 2.5 x 1.3	32.768 MHz	±5 PPM	-40°C ~ +85°C	Inventory
ECS-TXO-2016	2.0 x 1.6 x 0.8	9.5 ~ 60 MHz	±2.5 PPM	-40°C ~ +85°C	Inventory
ECS-TXO-2520	2.5 x 2.0 x 0.9	3.2 ~ 55 MHz	±2.5 PPM	-40°C ~ +85°C	Inventory
ECS-TXO-3225	3.2 x 2.5 x 1.0	8.192 ~ 40 MHz	±2.5 PPM	-40°C ~ +85°C	Inventory
ECS-TXO-5032	5.0 x 3.2 x 1.5	6.4 ~ 38.4 MHz	±2.5 PPM	-40°C ~ +85°C	Inventory
ECS-VC-TXO32-S3	3.2 x 2.5 x 0.9	9.6 ~ 50 MHz	±280 PPB	-40°C ~ +85°C	Inventory
ECS-TXO32-S3	5.0 x 3.2 x 1.5	6.4 ~ 38.4 MHz	±2.5 PPM	-40°C ~ +85°C	Inventory
ETXO-H	3.2 x 2.5 x 0.9	10 ~ 250 MHz	±2.5 PPM	-30°C ~ +85°C	Inventory
ETXO-P	3.2 x 2.5 x 0.9	15 ~ 1500 MHz	±2.5 PPM	-30°C ~ +85°C	Inventory
ETXO-L	3.2 x 2.5 x 0.9	10 ~ 1500 MHz	±2.5 PPM	-30°C ~ +85°C	Inventory

Applications:

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

Technical Resources:

- [ECS Inc. International Product Catalog](#)
- [Video Learning Resources](#)
- [Technical Guides + White Papers](#)
- [ECS Inc. International Website](#)