

Press Release

GEYER has achieved another reduction in size with a TCXO dedicated to all kinds of IoT applications



https://www.geyer-electronic.com/uploads/tx_userartikelfrequenz/GEYER-KXO-88-TCXO-sinewave_01.pdf

The new KXO-88 package, with dimensions of only 1.6/1.2/0.6 mm, is ideal for use in applications with low power consumption. With frequency range from 26 to 52 MHz.

The KXO-88 is especially suitable for all kinds of mobile communication applications like W-Lan, ISM, NBT, wireless modules for Smart Cities, GNSS, GPS and Wearables.

Essential features and benefits:

- * Dimension: 1.6 mm x 1.2 mm
- * Height: 0.6 mm max.
- * Operating Temperature: -30°C ~ + 85°C
- * Frequency range: 26 ~ 52 MHz
- * Frequency Stability: ± 0.5 ppm
- * Input Current: only 1.5 mA max.
- * Phase Noise: -150 dBc /Hz bei 10 kHz

Ask for more technical information at

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