

## **Digital Techniques in Frequency Synthesis**

Bar-Giora Goldberg



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Signal generation plays a major role in all forms of communication. Digital frequency synthesis, using Direct Digital Synthesis (DDS) and Phase Locked Loops (PLLs), is used to generate extremely precise signals. It is used in wireless, radio, imaging, satellite communication, radar, and many other applications. Because available spectrum has become scarce radio designers now use only synthesized signals. This book teaches modem digital frequency synthesis to engineers, showing how to use DDS and PLLs to create signals and manipulate them effectively.

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