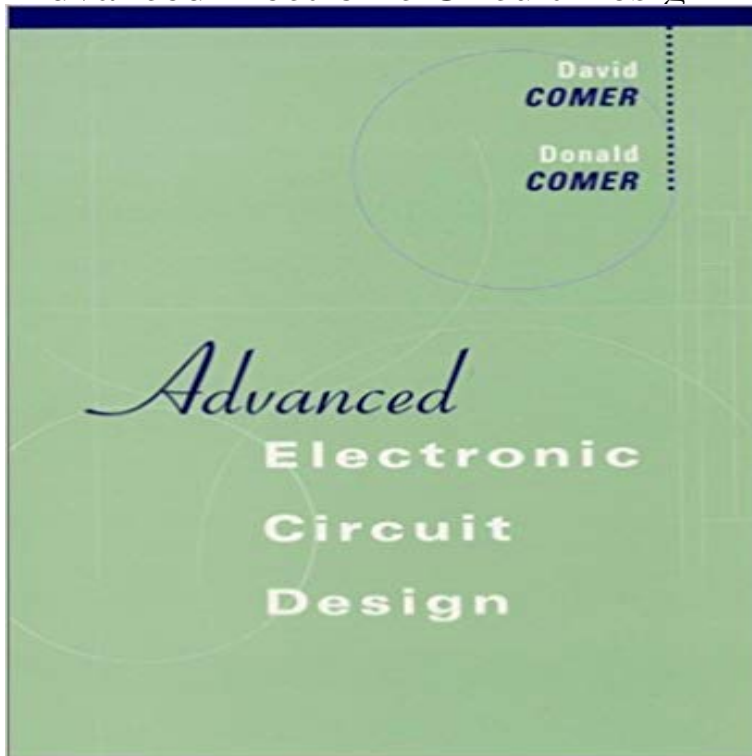


# Advanced Electronic Circuit Design



Description: Building on Fundamentals of Electronics Circuit Design, David and Donald Comer's new text, *Advanced Electronic Circuit Design*, extends their highly focused, applied approach into the second and third semesters of the electronic circuit design sequence. This new text covers more advanced topics such as oscillators, power stages, digital/analog converters, and communications circuits such as mixers, and detectors. The text also includes technologies that are emerging. *Advanced Electronic Circuit Design* focuses exclusively on MOSFET and BJT circuits, allowing students to explore the fundamental methods of electronic circuit analysis and design in greater depth. Each type of circuit is first introduced without reference to the type of device used for implementation. This initial discussion of general principles establishes a firm foundation on which to proceed to circuits using the actual devices. Features:

1. Provides concise coverage of several important electronic circuits that are not covered in a fundamentals textbook.
2. Focuses on MOSFET and BJT circuits, rather than offering exhaustive coverage of a wide range of devices and circuits.
3. Includes an Important Concepts summary at the beginning of each section that direct the reader's attention to these key points.
4. Includes several Practical Considerations sections that relate developed theory to practical circuits.

Instructor Supplements:  
ISBN SUPPLEMENT DESCRIPTION  
Online Solutions Manual Brief Table of Contents:

1. Introduction
2. Fundamental Power Amplifier Stages
3. Advanced Power Amplification
4. Wideband Amplifiers
5. Narrowband Amplifiers
6. Sinusoidal Oscillators
7. Basic Concepts in Communications
8. Amplitude Modulation Circuits
9. Angle Modulation Circuits
10. Mixed-Signal Interfacing Circuits
11. Basic Concepts in Filter Design
12. Active Synthesis
13. Future Directions

Agradable ruta realizada junto al Bilbao Alpino que parte desde la localidad alavesa de Guinea, en la vertiente Sur de la sierra de Arkamo y que discurre por las cimas de Olvedo, Pelistornes y Cantoblanco.

Desde Guinea el camino es muy evidente, ya que las dos primeras cimas están muy cerca y separadas por un pequeño collado. Su subida es corta y casi directa y está señalizada justo a la salida del pueblo.

Al Olvedo se llega relativamente rápido. A pesar de que las nubes a veces nos impiden apreciar las vistas, el paisaje se intuye precioso.

2017-01-22\_10-36-17

Para pasar del Olvedo al Pelistornes tan sólo tenemos que cruzar el collado y llegaremos en apenas 10 minutos a nuestra segunda cima del día.

2017-01-22\_10-53-02

Una vez coronadas las cimas anteriores hay que continuar la travesía en dirección a la al Cantoblanco, que se asciende tras un durillo cortafuegos.

20170122\_123405

Desde la cima tenemos justo en frente el Montemayor, máxima altura de la vecina sierra de Arkamo.2017-01-22\_13-00-09

Finalmente, iniciamos el descenso hacia la curiosa localidad de Salinas de Añana...

20170122\_142807

...donde podremos completar la ruta con una visita a las propias Salinas.

20170122\_142812

Una ruta de unos 15 kilómetros sin dificultades reseñables. Únicamente se hace necesaria logística de vehículos. De no tener esta facilidad entonces es mejor realizar únicamente la subida al Olvedo y Pelistornes.

Tu voto:

Publicado en Araba, Rutas fáciles | Deja un comentario

Los Retos de 2017

Publicado el 01/24/2017 por 12meses12montes

Bueno, un nuevo año que ha pasado y uno nuevo que acaba de comenzar. 2016 fue un año muy intenso, si bien los retos que nos marcamos en un principio sólo se vieron cumplidos en una tercera parte. No fue un buen año para ellos, ésta vez la alineación de planetas se generó en pocas ocasiones.

Sin embargo, no decaemos. Cogemos el testigo y no vamos a desistir en su intento, por lo que los retos que no conseguimos cumplir en 2016 serán los que tratemos de realizar en 2017, más algunos otros, a ver qué os parecen. Seguir leyendo

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