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radio-frequency identification system uses tags, or labels attached to the objects to be identified. Two-way radio

transmitter-receivers called interrogators or readers send a signal to the tag and read its response.. RFID tags can be either passive, active or battery-assisted passive., Your free Mobile Friendly Electronics resource.

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Receiver Circuit Using Tuning Capacitor GENERAL DESCRIPTION The TDA7000 is a monolithic integrated circuit for mono FM portable radios or, Radio Electronics Pages.

General information. The laws regarding the use of the radiospectrum are actually fairly

uniform, and established by international treaty, for the obvious reason that radio signals do not respect international borders., 11. SOLDERING - . Step one is to have the proper soldering iron, solder and technique. The soldering iron's tip size and wattage should match the size of the job., A simple FM Radio circuit with diagram and schematic using IC TDA 7000. This low cost single chip fm radio circuit design is easy to make and is suitable to make a FM portable radio, Equipment Nomenclature - good Electric Radio article by Ray Mote Shipboard Electronic Equipments: NAVPERS 10794 NAVPERS 10794-A NAVPERS 10794-B NAVPERS 10794-C: 1955*** 1960, 1963 1965*, Figure 6f: You can calculate the equivalent parallel capacitance of an inductor based on the published "self-resonance" frequency or you can use a simple test circuit to actually measure the resonance frequency in PDF Figure 6e of a coil. Figure 6f lists the characteristics of some typical coils., Basics of Designing a Digital Radio Receiver (Radio 101) by Brad Brannon Download PDF This paper introduces the basics of designing a digital radio receiver. With many new

advances in data converter and radio technology, complex receiver design has been greatly simplified., A comprehensive overview of the use of PLLs (phase-locked loops) in both wired and wireless communication systems., Evil Genius Series Bionics for the Evil Genius: 25 Build-it-Yourself Projects Electronic Circuits for the Evil Genius: 57 Lessons with Projects, 2. Chapter 6, Harris Unfortunately crystal control means you must order \$18 custom crystals for your favorite frequencies in each band., Abstract for Experimental Methods in RF Design by Wes Hayward, W7ZOI; Rick Campbell, KK7B; and Bob Larkin, W7PUA Published by ARRL, 2003 512 pages with approximately 1000 figures and a CD ROM

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